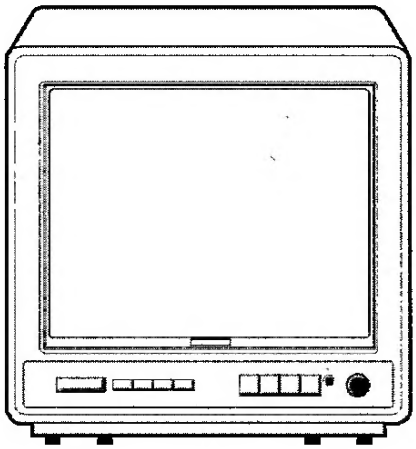
CONSUMER ELECTRONICS



37KV1232
142021IR

COLOUR TELEVISION
FARBFERNSEHER
TÉLÉVISEUR COULEUR
KLEURENTELEVISIE
TELEVISIORE A COLORI
TELEVISOR EN COLOR
TELEVISÃO A CORES
FARVEFJERNSYN
FARGE-TV
FÄRG-TV
VÄRITELEVISIO

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WARNING

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

"CAUTION:TO REDUCE THE RISK OF ELECTRIC SHOCK,
DO NOT REMOVE COVER (OR BACK).
NO USER-SERVICEABLE PARTS INSIDE.
REFER SERVICING TO QUALIFIED SERVICE PERSONNEL."

Explanation of Graphical Symbols:

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

Owner's record

For your convenience, record the model number and serial number (you will find them on the rear of your set) in the space provided below. Please refer to them when you contact your Aiwa dealer in case of difficulty.

Model No.	Serial No. (Lot No.)
CX-NA508	
SX-NA502	
SX-R275	

PRECAUTIONS

Read the Operating Instructions carefully and completely before operating the unit. Be sure to keep the Operating Instructions for future reference. All warnings and cautions in the Operating Instructions and on the unit should be strictly followed, as well as the safety suggestions below.

Installation

1 **Water and moisture** — Do not use this unit near water, such as near a bathtub, washbowl, swimming pool, or the like.
2 **Heat** — Do not use this unit near sources of heat, including heating vents, stoves, or other appliances that generate heat. It also should not be placed in temperatures less than 5°C (41°F) or greater than 35°C (95°F).
3 **Mounting surface** — Place the unit on a flat, even surface.
4 **Ventilation** — The unit should be situated with adequate space around it so that proper heat ventilation is assured. Allow 10 cm (4 in.) clearance from the rear and the top of the unit, and 5 cm (2 in.) from each side.
- Do not place the unit on a bed, rug, or similar surface that may block the ventilation openings.
- Do not install the unit in a bookcase, cabinet, or airtight rack where ventilation may be impeded.

5 **Objects and liquid entry** — Take care that objects or liquids do not get inside the unit through the ventilation openings.
6 **Carts and stands** — When placed or mounted on a stand or cart, the unit should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the unit or cart to overturn or fall.

7 **Condensation** — Moisture may form on the CD pickup lens when:
- The unit is moved from a cold spot to a warm spot
- The heating system has just been turned on
- The unit is used in a very humid room
- The unit is cooled by an air conditioner

When this unit has condensation inside, it may not function normally. Should this occur, leave the unit for a few hours, then try to operate again.
8 **Wall or ceiling mounting** — The unit should not be mounted on a wall or ceiling, unless specified in the Operating Instructions.

Electric Power

1 **Power sources** — Connect this unit only to power sources specified in the Operating Instructions, and as marked on the unit.
2 **Polarization** — As a safety feature, some units are equipped with polarized AC power plugs which can only be inserted one way into a power outlet. If it is difficult or impossible to insert the AC power plug into an outlet, turn the plug over and try again. If it still does not easily insert into the outlet, please call a qualified service technician to service or replace the outlet. To avoid defeating the safety feature of the polarized plug, do not force it into a power outlet.
3 **AC power cord**
- When disconnecting the AC power cord, pull it out by the AC power plug. Do not pull the cord itself.
- Never handle the AC power plug with wet hands, as this could result in fire or shock.
- Power cords should be firmly secured to avoid being severely bent, pinched, or walked upon. Pay particular attention to the cord from the unit to the power outlet.
- Avoid overloading AC power plugs and extension cords beyond their capacity, as this could result in fire or shock.

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Getting started...

In this section you will find:

- Useful information on caring for your computer and your health
- How to create recovery backups
- Guidelines for connecting to a network
- Information on using Acer's bundled software

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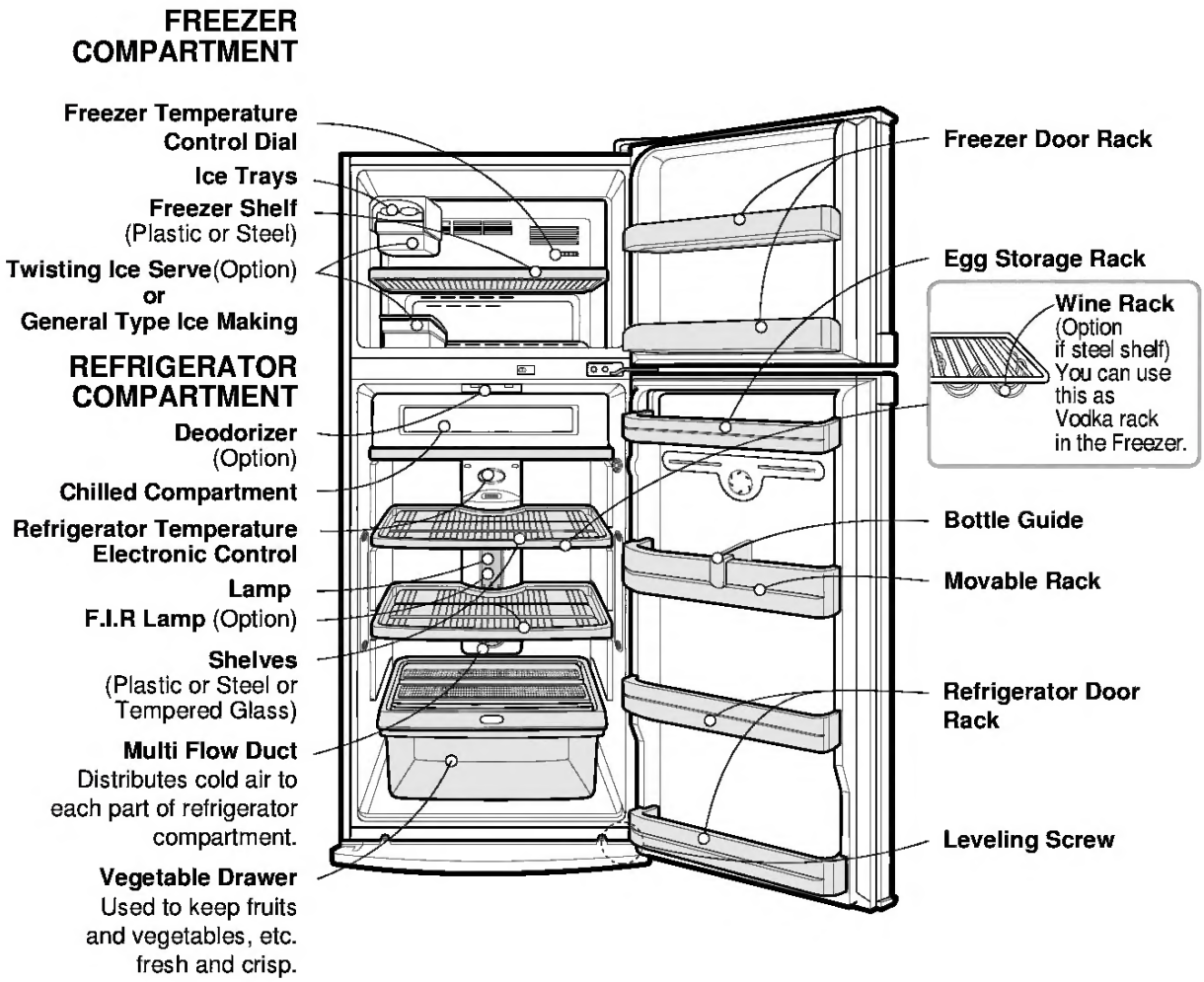
2. PARTS IDENTIFICATION


FREEZER COMPARTMENT
Freezer Temperature Control Dial
Ice Trays
Freezer Shelf (Plastic or Steel)
Twisting Ice Serve(Option) or General Type Ice Making
REFRIGERATOR COMPARTMENT
Deodorizer (Option)
Chilled Compartment
Refrigerator Temperature Electronic Control
Lamp
F.I.R Lamp (Option)
Shelves (Plastic or Steel or Tempered Glass)
Multi Flow Duct
Distributes cold air to each part of refrigerator compartment.
Vegetable Drawer
Used to keep fruits and vegetables, etc. fresh and crisp.
Freezer Door Rack
Egg Storage Rack
Wine Rack (Option if steel shelf) You can use this as Vodka rack in the Freezer.
Bottle Guide
Movable Rack
Refrigerator Door Rack
Leveling Screw

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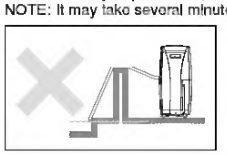
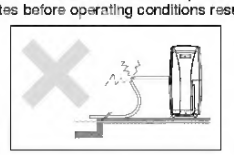
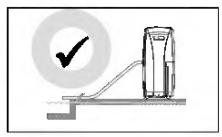
OPERATING INSTRUCTIONS

INSTALLING PVC DRAIN HOSE

When the water tank is full and/or incorrectly positioned inside the cabinet, the water full red light turns on and remains on until such time that the tank is emptied and/or correctly re-positioned. This condition will result in the immediate shut down of the dehumidifying system (both compressor and fan motor operations are terminated). This is a safety feature. When the water tank is emptied and/or correctly re-positioned, the dehumidifier will resume operation automatically.
NOTE: It may take several minutes before operating conditions resume.

CONTINUOUS DRAIN (garden hose not included)

1. To save having to periodically empty the water tank, this unit can be configured for continuous drain. You can use a garden hose to connect to the continuous drain connector.
2. Unscrew and remove the drain cover at the rear of the unit (Fig. A).
3. Remove the soft rubber stopper and place it in the water tank for safe keeping (Fig. B).
4. Ensure the rubber seal ring is properly seated in the end of the hose as shown in Fig. C.
5. Connect the garden hose to the drain port (Fig. D).
6. Tighten the garden hose in a clockwise direction onto the rear of the unit (Fig. D).
7. Place the bucket in its original location (Fig. E).

Fig. C

Fig. D

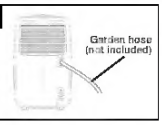


Fig. A

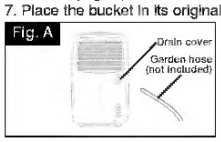


Fig. B

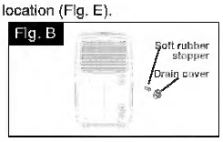
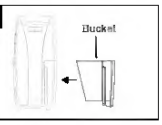
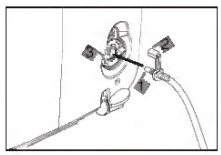


Fig. E



CONTINUOUS DRAIN USING THE PUMP (Item #0526051 only)
The pump system allows water removal of up to 16 ft in height.
Installation:
1) Insert the drain hose fitting into the drain pump connector located on the back of the dehumidifier. (Fig. 1)
2) Check that the drain hose fitting has snapped into position. (Fig. 2)



Dismantle:
To remove the drain hose, turn the knob clockwise 45 degrees and the hose connector will pop out, while pulling the drain hose fitting away from the drain pump connector. (Fig. 3)

CARE AND MAINTENANCE

CLEANING

CAUTION: Before attempting to clean and/or service this unit, always disconnect the power supply cord from the electrical supply outlet.

1) DO NOT use gasoline, benzene, paint thinner, or any other chemicals to clean this unit, as these substances will damage/deform both plastic components and luster finish.
2) Never attempt to clean the unit by pouring water directly over any of the surface areas, as this will cause deterioration of electrical components and wiring insulation.
3) Use only a mild dish washing detergent, lukewarm water, and a soft cloth to wipe the exterior surface of the unit and dry thoroughly.

STORAGE

When the dehumidifier is not being used for long time periods, please follow these instructions:
1) Disconnect the power cord from the power supply.
2) Empty the water tank and wipe (dry) thoroughly.
3) Clean air filter thoroughly.
4) Re-package the unit in the original carton.
5) Store the unit upright in a dry location.

TROUBLESHOOTING

Occasionally, you may encounter some problems that are of a minor nature and a service call may not be necessary. Use this troubleshooting guide to identify possible problems you may be experiencing.

PROBLEM	POSSIBLE CAUSE
1) Unit will not operate.	• Check power cord connection. • Check electrical outlet for blown fuse. • Check if water tank is full (if yes, empty). • Check water tank is properly installed.
2) Dehumidifying capacity (moisture removal) low.	• Ambient (room) temperature too low (below 41°F). • Poor air flow circulation/obstruction of front grille. • Air filter is dirty and/or blocked. • Relative humidity in surrounding environment very low.
3) Relative humidity setting not reached after long period of operation.	• Check all doors and windows are closed. • Area/room is too large for the capacity of the dehumidifier.

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Automatic update from digital broadcast

While the TV is connected to an aerial signal. If Automatic scanning in the Upgrade Options menu is enabled, the TV wakes up at 03:00 and searches broadcast channels for new software upgrades. If new software is found and downloaded successfully, the next time the TV powers up , it will have the new software version.

Note: If the TV fails to come on after the upgrade unplug the TV for 2 minutes and plug in again.

Troubleshooting

TV will not turn on

Make sure the power cord is plugged in securely to wall outlet. The batteries in the remote control may be exhausted. Press the Power button on the TV.

Poor picture

- Have you selected the correct TV system?
- Low signal level can cause picture distortion.Please check antenna access.
- Check if you have entered the correct channel frequency if you have done manual tuning.
- The picture quality may degrade when two devices are connected to the TV at the same time. In such a case, disconnect one of the devices.

No picture

- No Picture means that your TV is not receiving a transmission. Have you selected the correct button on the remote control? Try once more. Also make sure the correct input source has been selected.
- Is the antenna connected properly?
- Is the antenna cable damaged?
- Are suitable plugs used to connect the antenna?
- If you are in doubt, consult your dealer.

No sound

- Has the TV been set to mute? To cancel mute, press the "🔇" button, or increase the volume level.
- Sound is coming from only one speaker. Is the balance set to one extreme? See Sound Menu section.

Remote control - does not operate

- The batteries may be exhausted. Replace the bateries.

Input sources - can not be selected

- If you cannot select an input source, it is possible that no device is connected. if not
- Check the AV cables and connections if you have tried to connect a device.

Recording unavailable

To record a programme, you should first connect a USB disk to your TV while the TV is switched off. You should then switch on the TV to enable recording feature. If you cannot record, try switching off the TV and then re-inserting the USB device.

USB is too slow

If a "USB is too slow" message is displayed on the screen while starting a recording, try restarting the recording. If you still get the same error, it is possible that your USB disk does not meet the speed requirements. Try connecting another USB disk.

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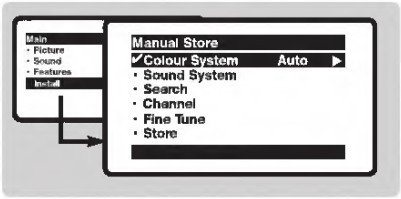
Manual Store

This menu is used to store channels one at a time.

1. Press the MENU key.
2. With the cursor, select the **Install** menu and follow by the **Manual Store**.

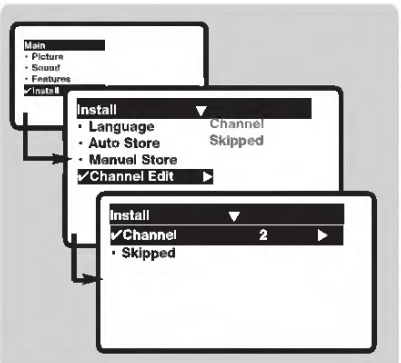


3. **Colour System:** use the ◄ or ► key to select the desired colour system; **Auto, PAL, NTSC 3.58** or **NTSC 4.43**.
4. **Sound System:** use the ◄ or ► key to select the desired sound system; **Auto, BG, I, DK** or **M**.
5. **Search:** Press MENU. The search starts. Once a channel is found, the scanning stops. Go to the next step.
   If no picture is found, consult the possible solutions (p. 11)
6. **Channel:** enter the required channel with the ◄, ► or digit keys.
7. **Fine Tune:** if the reception is not satisfactory, adjust using the ◄ or ► keys.
8. **Store:** Press ► . The channel is stored.
9. Repeat steps 3 to 4 for each channel you wish to store.
10. To quit the menus, press ⊡ .

Channel edit

This feature allows you to skip or edit channels which have bad or weak TV signal or channels you do not watch often.

Once a channel is skipped, you cannot have access to it by the Channel + or – key. You can only access the channels by the digit (0-9) keys.



1. Press the MENU key. The **Main menu** is displayed on the screen.
2. With the cursor, select the **Install** menu followed by the **Channel Edit** menu.
3. Enter into the menu and select the channel number you wish to skip by the digit keys.
4. Then use the ▼ key to select **Skipped**. Use the ► key to select **On.**
5. Repeat steps 3 and 4 for each channel you wish to skip.
6. To quit the menus, press ⊡ .

To restore skipped channels

1. Repeat steps 1 to 3 above.
2. Use the ▼ key to select **Skipped** and the ► key to select **Off.**
3. Repeat steps 1 and 2 for each channel you wish to skip.
4. To quit the menus, press ⊡ .

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Base view

#	Icon	Item	Description
1		Battery bay	Houses the computer's battery pack.
2		Battery release latch	Releases the battery for removal.
3		Battery lock	Locks the battery in position.
4		Hard disk bay	Houses the computer's hard disk (secured with screws).
5		Memory compartment	Houses the computer's main memory.
6		Ventilation slots and cooling fan	Enable the computer to stay cool, even after prolonged use. **Note**: Do not cover or obstruct the opening of the fan.

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External Battery Charger

The external battery charger allows you to fully recharge your NiMH and/or Li-Ion battery packs in a shorter period of time. It also automatically discharges the battery pack before charging for optimum recharge efficiency.

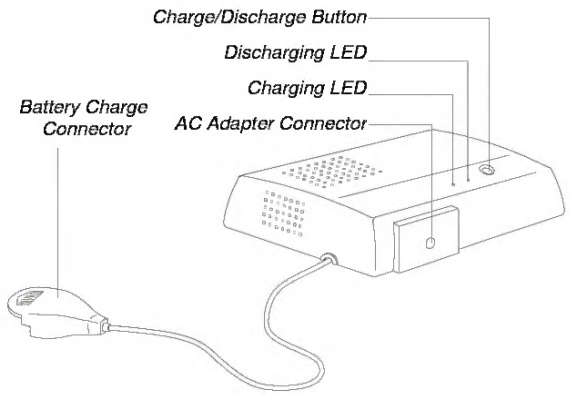

Figure 4-7 External Battery Charger

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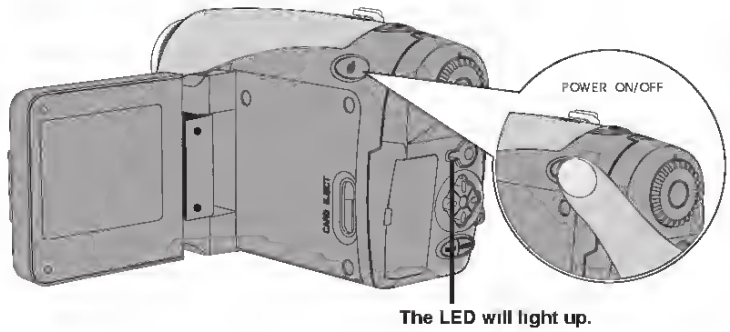
Turning on your camera

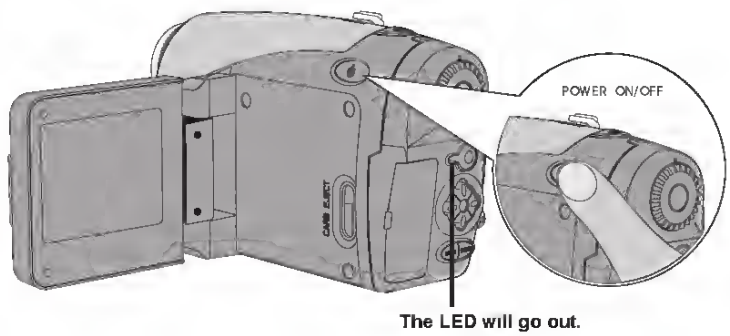
Press and hold down the Power (⏻) button for 1 second to turn on the camera.



(!) If the camera is not turned on after pressing the power button, please check:
1. There are four AA batteries installed in the camera.
2. The batteries have enough power left.
3. The polar(+ -) directions of the installed batteries are correct.

Turning off your camera

Press and hold down the Power (⏻) button for 1 second to turn off the camera.



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CE This appliance complies with the following EC Directives :

- 73/23EEC of 19.02.1973 - Low-Voltage Directive.
- 89/336/EEC of 03.05.1989 (including Amendment Directive 92/31/EEC) - EMC Directive.

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Bit Error Rate Test

The SHDSL NTU contains a built-in Bit Error Rate Test (BERT). The BERT involves injecting and detecting a Pseudorandom Binary Sequence (PRBS) toward the network on the selected payload (i.e. G.703, Nx64, or entire SHDSL payload). The PRBS used in the SHDSL NTU is PRS15 as defined in ITU-T O.150 and O.151. It is also known as a 2e-15 pattern.

The BERT is only accessible via the VT100 terminal screens. Select "*4. Test*" from the Main Menu Screen. From the Test Screen, the SHDSL BERT, G.703 BERT, and Nx64k BERT options will appear, and each has one of the following status messages:

N/A – This BERT is currently unavailable. Only one BERT can be active at a time. For example, if SHDSL BERT is active, all others will be N/A.

ACTIVE – This BERT is currently in progress. The source column identifies the person who initiated the BERT.

INACTIVE – This BERT is not currently in progress. After selecting a BERT type from the Test Screen, the BERT Screen will appear, illustrating both BERT statistics and commands.

If no BERT is currently active, the following list of commands will be available:

Start – Starts the BERT on the selected port/service.

If the BERT is currently active, the following list of commands will be available:

Stop – Stops the BERT in progress.

Inject a Single Bit Error – Injects one bit error into the pattern.

Restart – Clears out all statistics and restarts the BERT.

In addition to the commands, the following statistical information is provided:

Bit Error Rate – Total number of bit errors divided by the total number of bits in the current test interval.

Bit Error Count – Total number of bit errors in the current test interval.

Pattern Sync Loss Count – Total number of times that the BERT has lost pattern sync.

Errored Seconds – Total number of seconds in which at least one bit error has occurred.

Total Elapsed Time – Total time that has elapsed since the test began (Days: Hours: Minutes: Seconds).

A BERT status field supplies the following information:

On – The BERT has started and has pattern sync.

Searching for pattern – The BERT has lost pattern sync.

Off – This BERT is currently off.

Loopbacks

There are five types of local loopbacks and five types of remote loopbacks available for each of the three line interfaces (V.35, G.703, and SHDSL). When initiating a loopback, the first step is choosing a line interface. When V.35 is chosen, the loopback will occur at the V.35 drivers and receivers. When G.703 is chosen, the loopback will occur at the G.703 drivers and receivers. When SHDSL is chosen, the loopback will occur at the SHDSL drivers and receivers.

NOTE

All remote loopbacks are initiated at the local Express 6530 unit.

Local Dual Sided Loopback – Provides a bidirectional loopback at the NTU (**Figure 12**).

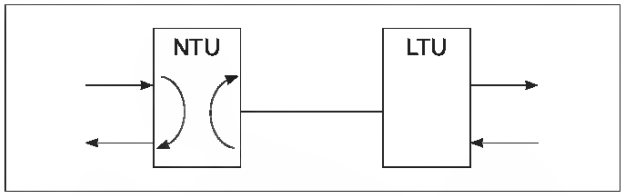

Figure 12. Local Dual Sided Loopback

Remote Dual Sided Loopback – Initiated at the NTU and provides bidirectional loopback at the LTU (**Figure 13**).

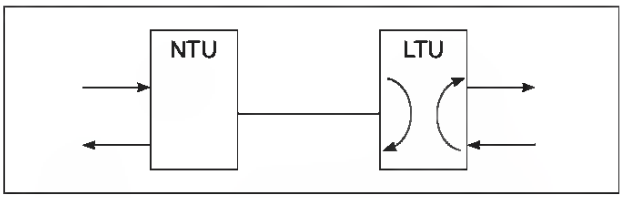

Figure 13. Remote Dual Sided Loopback

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Tuning Goals

There are several factors involved in achieving the best performance from your system. This paper focuses on the hardware, Oracle8 Server, and the operating system. It is important to tune the application software to take advantage of the system resources. Due to the diversity of applications, tuning application software is beyond the scope of this paper. For more information on the tuning of applications, refer to the *Oracle8 Server Application Developer's Guide.*

When tuning a DSS system, the primary goal is to shorten the time it takes to run each query as much as possible. Since each query may differ significantly, it is likely that tuning the system to shorten one query may lengthen another. It is, then, important to determine which queries need to be reduced for acceptable response times across the board. Your most frequently run queries should be tuned first. Once these are tuned, or if you are unsure which of the queries should be tuned, you should tune your longest and your shortest running queries. Tuning your longest running queries can significantly reduce your query response time, while tuning your short running queries will free up high contention resources and ease the contention in many cases as well. This paper is the end result of tuning and evaluating three main areas of a DSS system: I/O, CPU and memory.

I/O Tuning

Due to the sequential nature of DSS systems, tuning I/O on DSS is very different from that of OLTP. Adding disk spindles will often reduce I/O contention in OLTP systems, due to their random I/O access. In a DSS system, you will need to tune I/O beyond the simple addition of disk spindles. This section will discuss I/O tuning for a DSS system in regards to disk layout, partitioning, parallelism, availability, performance and I/O limits.

Disk Layout

Disk Layout and partitioning are two of the most important areas of I/O tuning and DSS performance. It is helpful to know the partitioning requirements of your system prior to determining your disk layout. Within the area of disk layout, the following recommendations have been tested on Compaq ProLiant systems and offer optimal DSS performance.

- Since DSS is extremely read intensive, you will want to balance your largest tables (i.e. DSS fact tables) across as many drives as possible. For example, in the TPC-D, we balanced the part, partsupp, lineitem, orders, supplier and customer tables across 40 drives, putting 1/40th of each table and its index on one drive. Smaller objects, including the system tablespace, rollback segments, and nation and region tables, are combined on a single drive. Each partition can be assigned to its own tablespace, which allows the user to assign partitions to physical drives. In the TPC-D example, each 1/40th of the tables is on its own partition, which is tied to a specific drive (i.e. partsupp is on tablespaces PS_01, PS_02…PS_40). With partitioning, this will reduce your read time by splitting it evenly among your drives.
- There should be one logical drive per physical disk, which will allow for one partition per physical disk for each database object. (i.e. If you have a table that has 40 partitions, you will want to set up 40 logical drives, as separate disks or group of disks, to contain that table) This will reduce the disk contention when reading from or writing to disk and increase the amount of sequential access, which can be much faster than random I/O. Depending upon the query, indexes may still provide better performance (i.e. index-only retrieval).

Once the disk layout has been determined, the Compaq Array Configuration Utility and Windows NT Disk administrator are used to configure the disks and create the partitions. In the Compaq Array Configuration Utility, one array needs to be created for each logical disk. (i.e. If

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Replacing the battery of the key with remote control

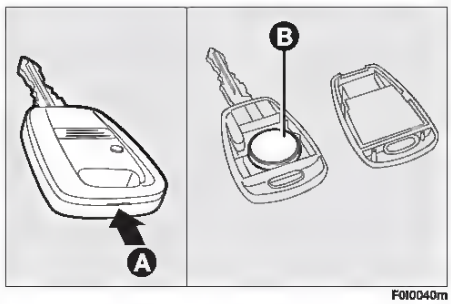
If when pressing the remote control button, the led on the key flashes briefly only once, the battery should be replaced with an equivalent one that can be purchased at common stores.

Battery replacement:

❒ open the plastic case by inserting a screwdriver in recess (A);

❒ remove the run-down battery (B) and insert the new one respecting the polarity;

❒ close the plastic case.



F0I0040m

Request for additional remote controls

The system can recognise up to 8 keys with incorporated remote control. Should a new key with remote control be necessary, contact a Fiat Dealership, taking with you the CODE card, a personal identity document and the car's ownership documents.

Used batteries are harmful to the environment. They should be disposed of as specified by law in the special containers provided, or take them to a Fiat Dealership, which will deal with their disposal.

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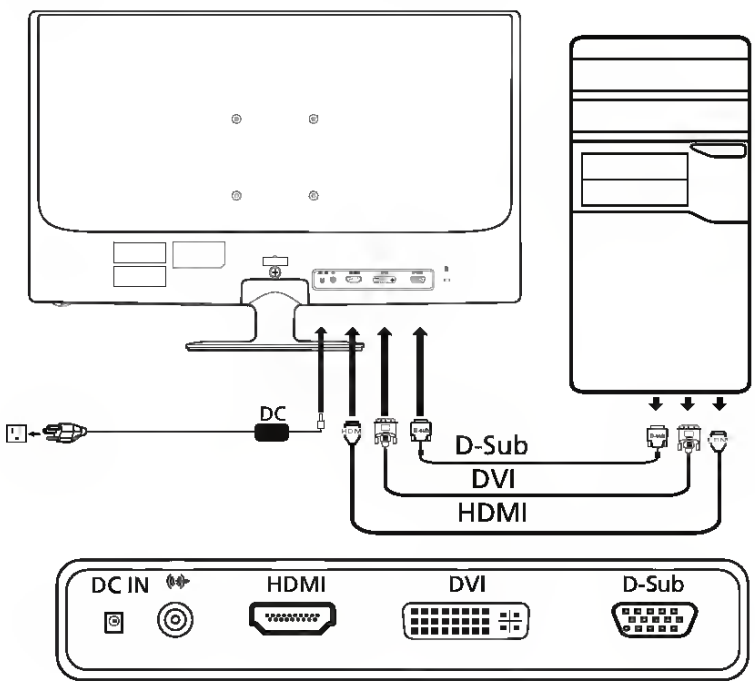
INSTALLATION

To install the monitor to your host system, please follow the steps as given below:

Steps

1. 1-1 Connect Video Cable
   a. Make sure both the monitor and computer are powered-OFF.
   b. Connect the VGA video cable to the computer.
   1-2 Connect Digital Cable (Only Dual-input model)
   a. Make sure both the monitor and computer are powered-OFF.
   b. Connect one end of the 24-pin DVI cable to the back of the monitor and connect the other end to the computer's port.
   1-3 Connect HDMI Cable (Only HDMI-input model)
   a. Make sure both the monitor and computer are powered-OFF.
   b. Connect the HDMI cable to the computer.
2. Connect the adapter
   a. Connect the AC cord to the adapter.
   b. Connect one end of the adapter to the monitor and the other end to a properly grounded, AC outlet.
3. Power-ON Monitor and Computer
   Power-ON the monitor first, then power-ON the computer.
   This sequence is very important.
4. If the monitor still does not function properly, please refer to the troubleshooting section to diagnose the problem.



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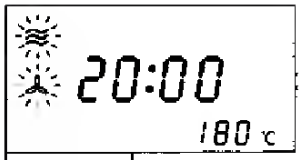
Hot-air temperature



MC 185

Press the ⁂ **button.** The pre-set time and the temperature, 150 °C, will appear in the display. The ⁂ symbol for hot-air operation starts to flash. Set the required temperature as shown in the table by using **the +/– buttons,** e. g. 180 °C (the maximum is 250 °C and the minimum 50 °C).

Start

Press the ⏀ **button.** The ≋ symbol for micro-wave and the symbol ⁂ for hot-air operation will light up, and the pre-set time will appear in the display. It counts downwards in seconds.

Note

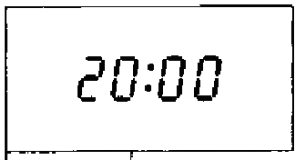
The power level can be called up on the display during operating by **pressing the** ⏥ **button.**
The turntable should always be switched on during combined operation of micro-wave and hot-air.

Shelf level

Insert the baking tray at the level shown in the table when baking pastries. Please also insert the glass fat drip-tray and the wire tray as shown in the table.

Combined micro-wave and infratherm grilling

Grilling time



MC 180

Press the ◴ **button.** The time of day will disappear from the display.
Set the required cooking time (the maximum is 99 minutes) by using **the +/– buttons** e. g. 20 minutes.

Micro-wave

Press the ⏥ **button.** The highest power level, P 9, will appear in the display. The micro-wave symbol ≋ will start to flash. Set the required output as shown in the table by using **the +/– buttons,** e. g. P 5.

Infratherm temperature

MC 186

Press the ⏄ **button.** The pre-set time and the temperature, 180 °C, will appear in the display. The ⏄ symbol for infratherm grilling starts to flash. Set the required temperature as shown in the table by using **the +/– buttons,** e. g. 180 °C (the maximum is 200 °C and the minimum 50 °C).

Start

Press the ⏀ **button.** The ≋ symbol for micro-wave and the ⏄ for infratherm grilling will light up, and the pre-set time will appear in the display. It counts downwards in seconds.

MCSUE630 08/93 GB - MCSUE631 08/93 GB

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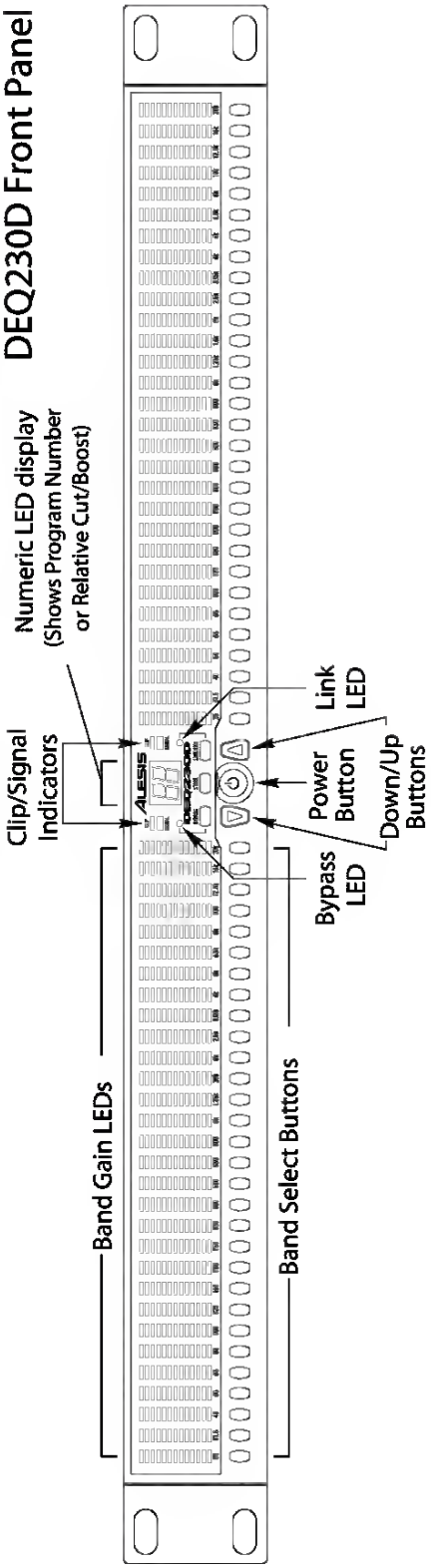
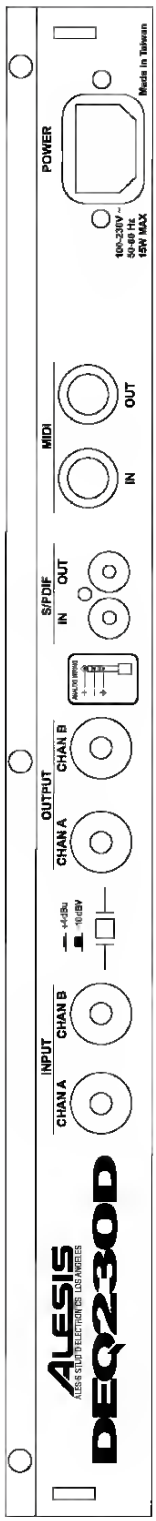
DEQ230D Front Panel



DEQ230D Rear Panel



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If you have problems when roaming

- Select **"Tools>Select Network>Manually..."** and try connecting to a different network, even if it is labelled **"Not allowed"**. This will update the network information.
- Switch between **"Tools>Select Network>Automatically"** and **"Tools>Select Network>Manually..."**
- Contact Vodafone Support, and check roaming is enabled for your account.
- When roaming, try to stay on a Vodafone or partner network. A "welcome SMS" is usually sent to remind you of this. Check which Vodafone network or partner is being used by looking at the Status Bar at the bottom of the main program window.

A single-service Profile may improve connection stability

At the limit of some network coverage areas, a single-service "GPRS Only" or "3G Only" Profile may give better results. To set up a single-service Profile, click **"Tools>Mobile Profiles>New"**. Remember to go back to your normal Profile when you change locations.

Shut down your computer's embedded data card when not in use

This will help to conserve the battery power of your computer.

Check software update preferences

When connecting with the Vodafone Mobile Connect software it is a good idea to set both Windows® and other programs to notify you of software updates instead of downloading them automatically. If updates are downloaded automatically, they may slow down your mobile or WLAN connection, or exceed your data usage limit.

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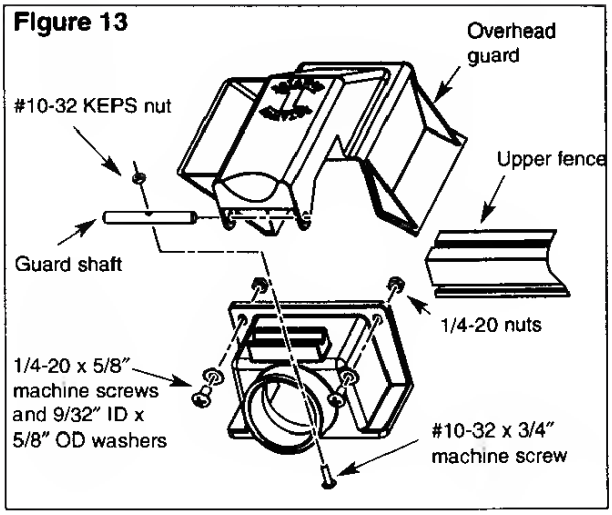
DUST COLLECTOR AND GUARD (FIGURE 13)

1. Slide the guard shaft through the holes on the back of the guard.
2. Secure the guard to the dust collector with a #10-32 KEPS nut (31) and a #10-32 x 3/4″ long truss head machine screw (45), inserting the screw up through the bottom of the dust collector, as shown. SECURELY TIGHTEN the screw and nut.
3. Loosely attach a 1/4-20 KEPS nut (32), a 9/32″ ID x 5/8″ OD x 1/16″ washer (40), and a 1/4-20 x 5/8″ lg. truss head machine screw (46) through the holes on each side of the dust collector, as shown.
4. Slide the nuts into the T-slot on the back side of the upper fence until the guard/dust collector is centered on the upper fence.

Figure 13


Overhead guard
#10-32 KEPS nut
Upper fence
Guard shaft
1/4-20 nuts
1/4-20 x 5/8″ machine screws and 9/32″ ID x 5/8″ OD washers
#10-32 x 3/4″ machine screw

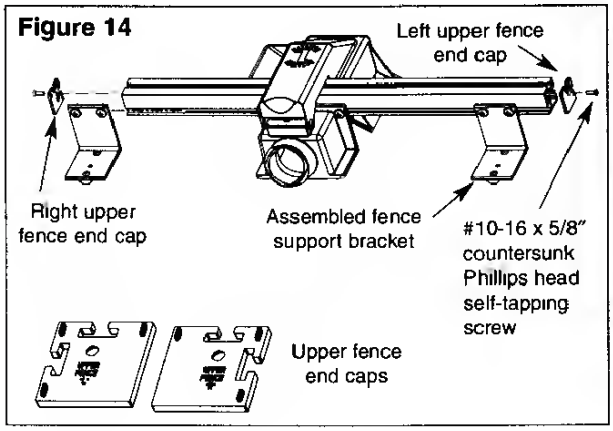
FENCE SUPPORT BRACKETS AND UPPER FENCE END CAPS (FIGURE 14)

1. Slide the nuts on the fence support brackets into the T-slot on the back of the upper fence, one bracket at each end of the fence. DO NOT tighten the fasteners at this time.

IMPORTANT: The end caps are **NOT** interchangeable and have identification marks and alignment tabs.

2. Secure the end caps to the upper fence rail, one at each end, with a #10-16 x 5/8″ (34) long countersunk Phillips head self-tapping screw. **NOTE:** You will feel resistance when tightening the self-tapping screws. The use of soap or a light oil will reduce the resistance. End caps should be attached squarely and tight against the fence rail.

Figure 14


Left upper fence end cap
Right upper fence end cap
Assembled fence support bracket
#10-16 x 5/8″ countersunk Phillips head self-tapping screw
Upper fence end caps

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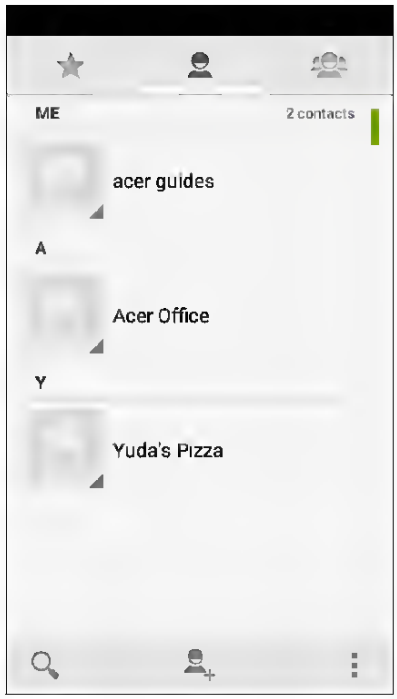
MANAGING CONTACTS

Managing your contacts

Your smartphone features an address book that allows you to save contacts to either the internal memory or onto your SIM card.

Tap the **People** app from the *Application menu* or tap **All contacts** from the *Dialer* to view your contacts.



If you don't have any contacts stored on your smartphone, you can import your Google account contacts, add a new contact or import contacts from your SIM or SD card. Open the **People** app from the *Application menu* and then tap to add a contact, to search for a contact, or tap the **Menu** button to open the menu.

Adding a contact

Tap to add a new contact. You may also scan a person's profile barcode to add the person to your contact list or group.

To create a contact, first choose where you want to store the contact's information. You will then be asked to enter the contact's information,

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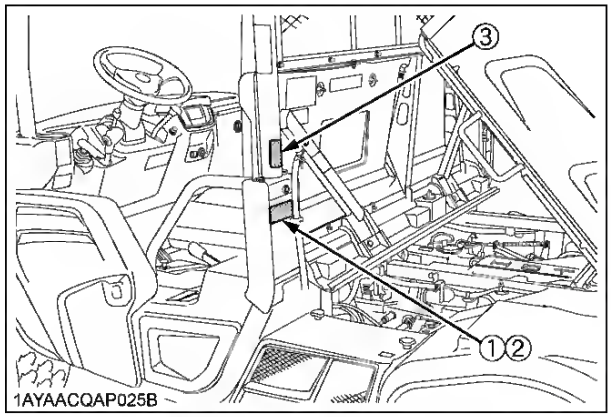
SERVICING OF VEHICLE

Your dealer is interested in your new vehicle and has the desire to help you get the most value from it. After reading this manual thoroughly, you will find that you can do some of the regular maintenance by yourself.
However, when in need of parts or major service, be sure to see your KUBOTA Dealer.
For service, contact the KUBOTA Dealership from which you purchased your vehicle or your local KUBOTA Dealer.
When in need of parts, be prepared to give your dealer the serial number of the vehicle, engine, transmission and ROPS.
Locate the serial numbers now and record them in the space provided.

	Type	Serial No.
Vehicle		
Engine		
Transmission		
ROPS		
Product Identification Number		
Date of Purchase		
Name of Dealer (To be filled in by purchaser)		



(1) Vehicle identification plate
(2) Product identification number
(3) ROPS serial number

◆ Warranty

This vehicle is warranted under the Kubota Limited Express warranty a copy of which may be obtained from your selling dealer. No warranty shall, however, apply if the vehicle has not been handled according to the instruction given in the Operator's Manual even it is within the warranty period.

◆ Scrapping the vehicle and its procedure

To put the vehicle out of service, correctly follow the local rules and regulations of the country or territory where you scrap it. If you have questions, consult your local KUBOTA Dealer.

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Meat Probe

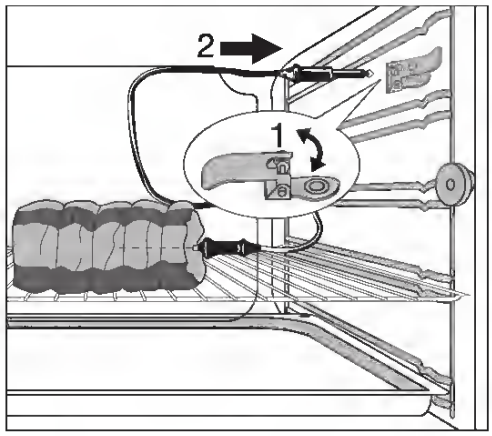
Ensures that the oven switches itself off as soon as the temperature at the centre of a roast reaches a set temperature.
The meat probe is best used together with the Conventional (Top/Bottom heating), Fan Cooking and Rotitherm functions.

There are two temperatures to be set:

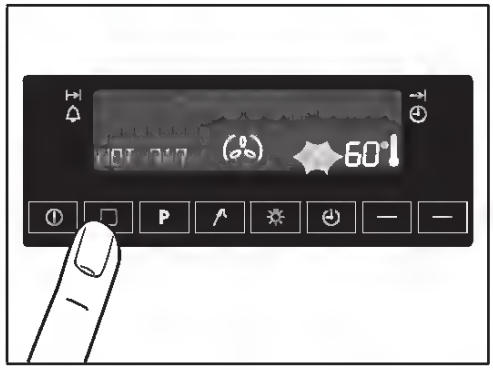
– Oven temperature: see Roasting Chart
– Core temperature: see Meat Probe Chart

⚠ **Important:** Only the meat probe supplied may be used. If replacing, please use only original replacement parts.

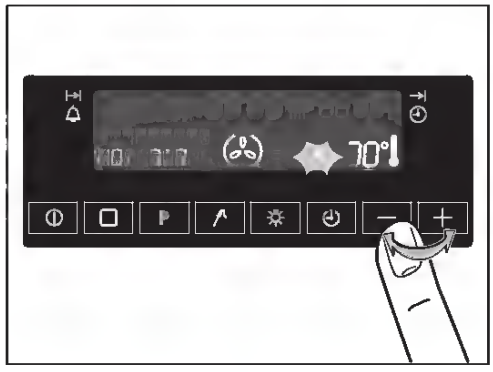
1. Push the tip of the meat probe in as fully as possible, so that the tip is in the centre of the meat.
2. Insert the meat probe plug into the socket on the side wall of the oven, pushing it in fully.



3. Press the Oven Function □ button as often as necessary, until the desired oven function appears.



4. Start setting the desired core temperature within 5 seconds, using the + or − buttons.
The display changes to the current core temperature.



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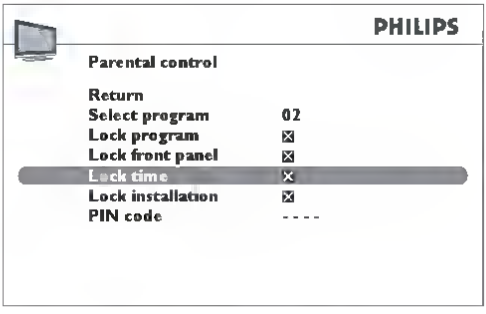


To unlock the **Time** menu:

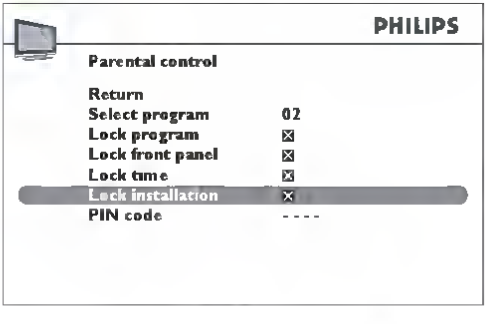
- Go to the **Parental control** menu by entering your PIN code.
- Select the **Lock time** option.
- Press ◄ or ► to uncheck the box.
- Press **EXIT** to close the menu.

Lock the Installation menu

Notes

This function is only available if a code has been defined. When this function is active you need to enter your PIN code to be able to access the **Installation** menu.

1. Press **MENU** on the remote control and select **Features** > **Parental control** > **Lock installation**.
2. Press ◄ or ► to check the box.



To unlock the **Installation** menu:

- Go to the **Parental control** menu by entering your code.
- Select the **Lock installation** option.
- Press ◄ or ► to uncheck the box.
- Press **EXIT** to close the menu.

EN

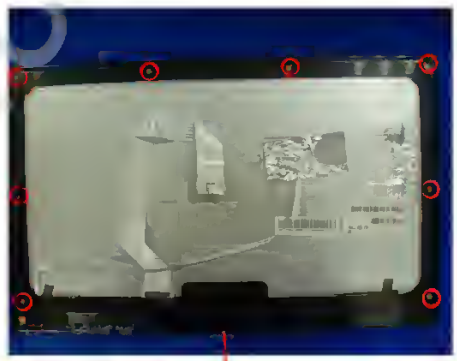
S2 Prepare a bezel, a panel and middle frame assy

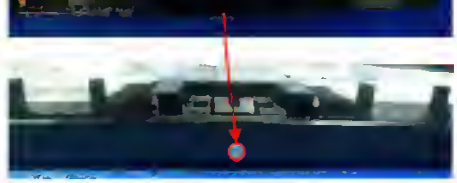
① Assemble the bezel and panel

② Insert the FFC cable lower left the panel, then stick the yellow tape as follow

③ Put the middle frame assy in front of the panel and insert the LVDS cable lower the panel

④ Lock the nine screws in front of the middle frame





Note: For information on ordering tape cartridges and bar code labels, refer to the *HP StorageWorks Tape Libraries Media and Bar Code Labels* flyer that shipped with your library. You can also access this information at http://www.hp.com/go/tape

SDLT 320 and 600 tape cartridges

Note: In addition to the information provided in this manual, refer to the documentation provided with your media for more information.

Caution: SDLT tape drives require special cleaning cartridges and data cartridges formatted specifically for SDLT. To avoid damage to your tape drive, it is critical to use appropriate cleaning cartridges, and properly formatted data cartridges. Do not use DLT Tape I, DLT Tape II, DLT Tape III, or DLT Tape IIIXT data cartridges, or DLT cleaning cartridges with SDLT tape drives.

Make it a practice to visually inspect your tape cartridges when loading or removing them from your tape library. Taking a few minutes to check the condition of your cartridges will lower the risk of repeated failures and help ensure uninterrupted backup.

Caution: Always discard damaged tape cartridges. If a defective tape cartridge is loaded into a tape drive it may damage the drive, potentially requiring drive replacement.

Note: For information on ordering tape cartridges and bar code labels, refer to the *HP StorageWorks Tape Libraries Media and Bar Code Labels* flyer that shipped with your library. You can also access this information at http://www.hp.com/go/tape

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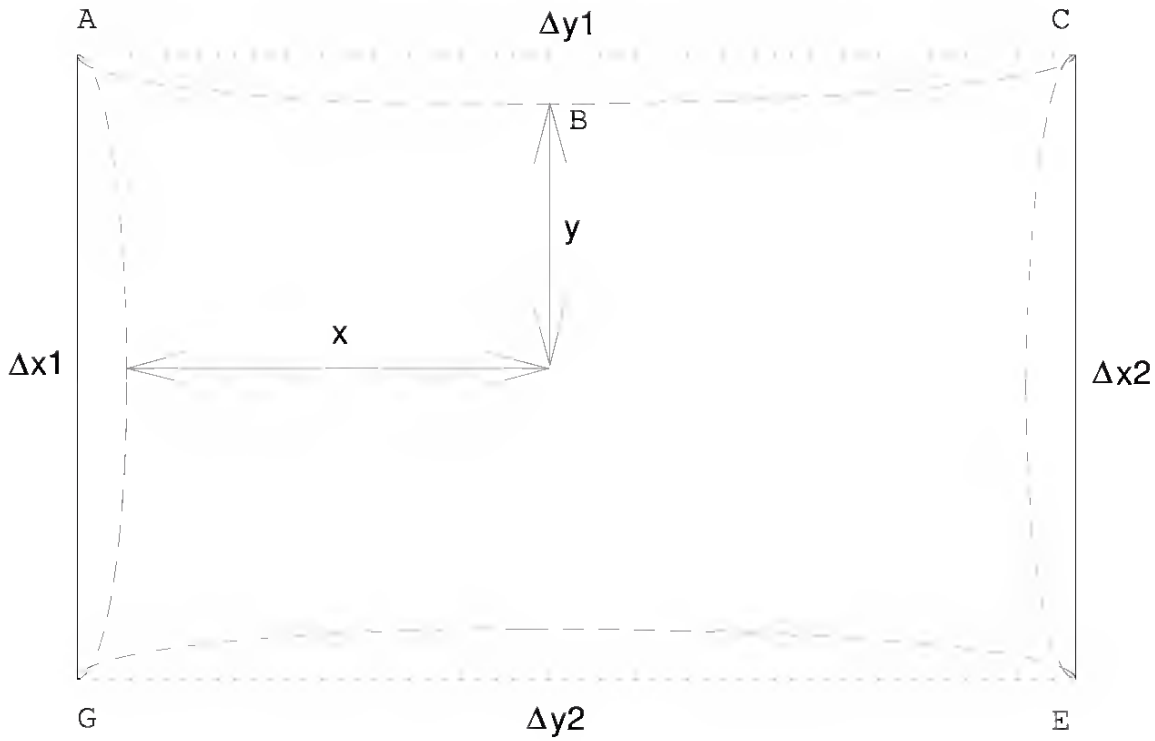

→ [AC+EG]/2, [AG+CE]/2 represented as display area width and
→ height
→ Top/Bottom Pincushion = y1 or y2
→ Side Pincushion = x1 or x2
→ Linearity (TCO99) = x1/x or y1/y

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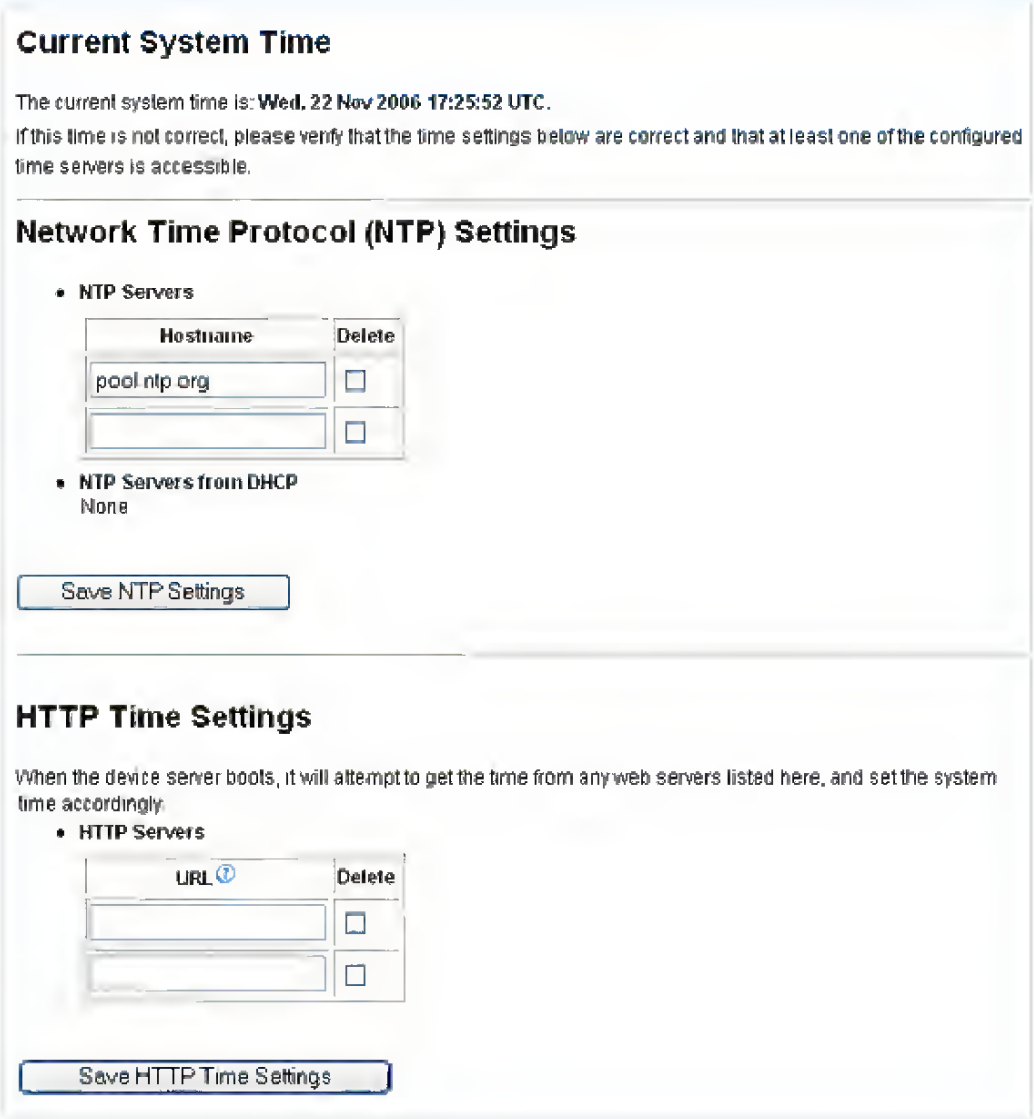
FIGURE 12. Host RJ-11 IP Gateway: Time Settings


Current System Time
The current system time is: Wed, 22 Nov 2006 17:25:52 UTC.
If this time is not correct, please verify that the time settings below are correct and that at least one of the configured time servers is accessible.
Network Time Protocol (NTP) Settings
NTP Servers
Hostname
Delete
pool.ntp.org
NTP Servers from DHCP
None
Save NTP Settings
HTTP Time Settings
When the device server boots, it will attempt to get the time from any web servers listed here, and set the system time accordingly.
HTTP Servers
URL
Delete
Save HTTP Time Settings

If the device server is configured to use DHCP, it will try to get NTP server information from the DHCP server. You may also manually set up the addresses on this page. The NTP service uses UDP port 123. If your device server is behind a firewall you may need to allow accesses to this port through the firewall. Adding or changing the NTP server will trigger the Host RJ-11 IP Gateway to get the time again.

The HTTP server you specify need not be a designated time server – just a reliable server. The device server derives the system time from the HTTP header the server returns. Adding an HTTP server will not automatically trigger getting the time. You must reboot for this to take effect.

Security Settings

The security settings page includes settings for the System Password and Network Isolation.

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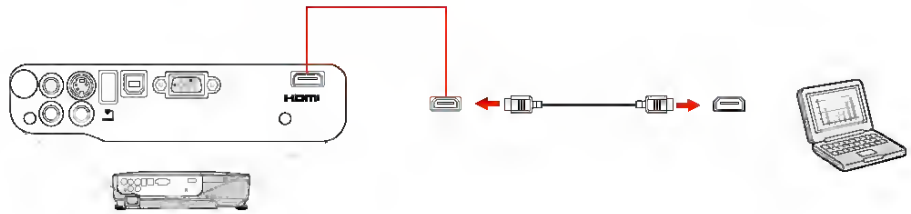
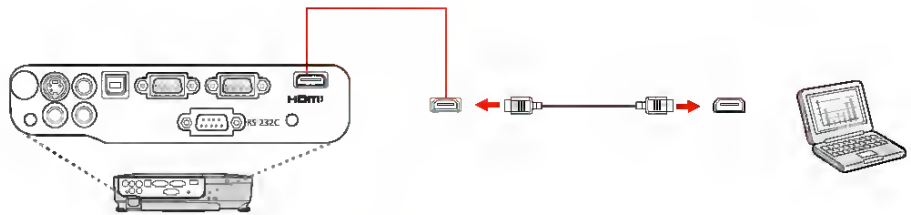
2. Connect the other end to the projector's **HDMI** port.

PowerLite X12



PowerLite X15



Parent topic: Connecting to Computer Sources

Connecting to a Computer for USB Mouse Control

If you connected your computer to a **Computer**, USB **TypeB**, or **HDMI** (PowerLite **X12**/**X15**) port on the projector, you can set up the remote control to act as a wireless mouse. This lets you control computer presentations at a distance from your computer. To do this, connect the projector to your computer using a USB cable, if it is not connected already.

1. Connect the USB cable to your projector's USB **TypeB** port.

PowerLite S11/X12

FUEL

Manual Fuel Cock

The manual fuel cock (1) is under the left side of the fuel tank. Set it to ON for normal operation or RES when you start to run out of the main fuel supply. The OFF setting is only for long term storage or servicing of fuel system components.

Automatic Fuel ON-OFF

With the fuel cock set to ON (or RES) fuel flows to the carburetors only when the engine is being started or is running. A diaphragm shuts off fuel flow when the engine is turned off.

Reserve Fuel

When the main fuel supply is gone, turn the fuel cock to RES. Refill the tank as soon as possible after switching to RES, then switch the cock back to ON.

The reserve fuel supply is:

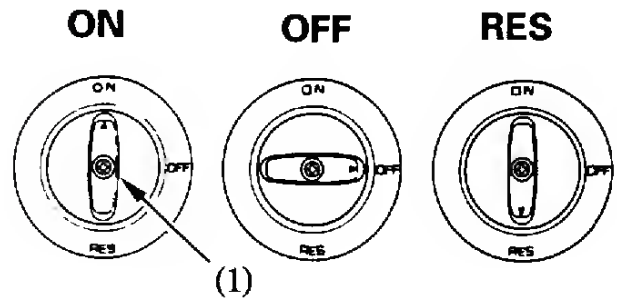
3.5 ℓ (0.92 US gal , 0.77 Imp gal)

⚠WARNING

* **To avoid running out of fuel that may result in a sudden stop, learn how to operate the fuel cock when riding the motorcycle.**

NOTE:

* Remember to check that the fuel cock is in the ON position each time you refuel. If the cock is left in the RES position, you may run out of fuel with no reserve.



(1) Fuel cock

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Appendix B: TPC-D Query Definitions

Query 1 - Pricing Summary Report

TPC-D Business Question: Provides a summary pricing report for all Lineitems shipped as of a given date, a date always within 180 days of the greatest shipdate contained in the database.

Functionality: Query 1 performs multiple aggregations and summaries by reading and processing over 95% of the rows of the database's largest table. Only this single table is scanned with a very low number of rows being returned.

Query 2 - Minimum Cost Supplier

TPC-D Business Question: Find, in a given Region, for each Part of a certain type and size, the Supplier who can supply it at minimum cost. If several suppliers in that region offer the desired part type and size at the same (minimum) cost, the query lists the Parts from Suppliers with the 100 highest account balances.

Functionality: Query 2 is a correlated subquery based on a 5-table join in both outer query and inner query. Close to 5% of the Supplier rows result from the selection criteria and query processing, but only the 100 Suppliers with the highest account balances are returned.

Query 3 - Shipping Priority

TPC-D Business Question: Retrieves the shipping priority and potential revenue of Orders having the largest revenue among those that had not been shipped as of a given date. Orders are listed in decreasing order of revenue. If more than 10 unshipped Orders exist, only the 10 Orders with the largest revenue are listed.

Functionality: Query 3 performs a 3-table join on three of the larger tables in the database. Anywhere from 1/5 to _ of the rows of each of the 3 tables participate in the joins, with a final aggregation that produces a very high number of rows, in the millions for most volume points. Only the 10 Orders with the highest revenue are returned.

Query 4 - Order Priority Checking

TPC-D Business Question: Counts the number of Orders ordered in a given quarter of a given year in which at least one Lineitem was received by the Customer later than its committed date. The query lists the count of such Orders for each order priority sorted in ascending priority order.

Functionality: Query 4 is a correlated subquery in which about 1/28 of the Lineitem rows are selected for evaluation based on order date. An aggregation that produces a count by priority produces 5 rows in the answer set.

Query 5 - Local Supplier Volume

TPC-D Business Question: Lists for each Nation in a Region the revenue volume that resulted from Lineitem transactions in which the Customer ordering parts and the Supplier filling them were both within that Nation. The query considers only Parts ordered in a given year, displaying the Nations and revenue volume in descending order by revenue.

Functionality: This is a 5-table join of large and small tables, where the data aggregated is reduced down to 1/5 of the Customers and Suppliers (representing one Region out of five) and 1/7 of the Lineitems (one

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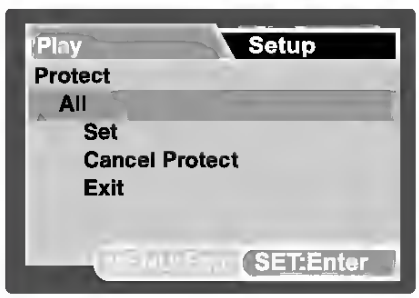
Protecting Images

Set the data to read-only to prevent images from being erased by mistake.

Protecting Images

1. Slide the mode switch to [▶].
2. Select the image that you want to protect with the ◀ / ▶ buttons.
3. Press the **MENU** button.
   - The playback menu is displayed.
4. Select [Protect] with the ▲ / ▼ buttons, and press the **SET** button.
5. Select [Single] or [All] with the ▲ / ▼ buttons, and press the **SET** button.
6. Select [Set] with the ▲ / ▼ buttons, and press the **SET** button.
   - Protection is applied to the image and the camera returns to the playback mode.
   - The protect icon [🔒] is displayed with protected images. When [All] has been selected, [🔒] is displayed with all the images.



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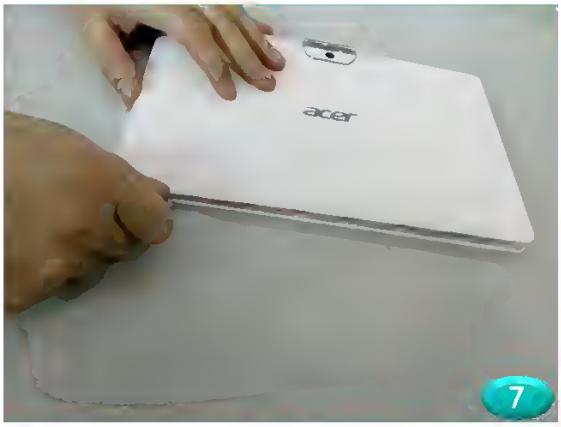
Clockwise slip

Clockwise slip



Until all open

Pick out housing

Download Program (Download Programma)
Met deze functie kunt u kiezen van welk kanaal met teletekst u de dagtijd wilt downloaden. Het TV-toestel zal zich automatisch afstemmen op het gekozen kanaal.

Time Offset (Tijdverschil)
Met deze functie kunt u aangeven hoeveel de teletekstklok voor of achter loopt op de plaatselijke klok.

- **Brightness (Helderheid)**
  De helderheid is te regelen in 63 standen van het minimum tot het maximum.

- **Colour (Kleur)**
  De kleurintensiteit is te regelen in 63 standen van het minimum tot het maximum.

- **Contrast**
  Het beeldcontrast is te regelen in 63 standen van het minumum tot het maximum.

- **Sharpness (Beeldscherpte)**
  De beeldscherpte is te regelen in 63 standen van het minimum tot het maximum.

- **Forced mono**
  (Mono geluid, alleen bij stereo toestellen)
  Met deze functie kunt u het geluid van een stereo toestel mono maken. Kies "YES" of "NO" met de rechts/links toets.

- **Balance**
  (Balans, alleen bij stereo toestellen)
  Hiermee regelt u de volumebalans van de twee luidsprekers (rechts en links) van het toestel.

- **Treble**
  (Hoge tonen, alleen bij stereo toestellen)
  Hiermee regelt u de hoge frequenties van de luidsprekers van het TV-toestel.

- **Bass**
  (Lage tonen, alleen bij stereo toestellen)
  Hiermee regelt u de lage frequenties van de luidsprekers van het TV-toestel.

- **AVL (Automatische Balansregeling)**
  De automatische balans functie is met "AVL" aangeduid in het menu en de instelling van deze functie kan "YES" of "NO" zijn.

- **Volume Fixed (Vast Volume)**
  De instelling van deze functie is "YES" of "NO": bij YES heeft het geluidsvolume een bepaalde vaste waarde, bij NO is het volume te regelen in 63 standen.

- **Volume Bar (Volumebalk)**
  Kies "YES" als u wenst dat de volumebalk in beeld verschijnt wanneer u het volume regelt. Kies "NO" als u de volumebalk niet wilt zien.

- **Min Volume (Minimumvolume)**
  Met deze functie kunt u het kleinste geluidsvolume van het TV-toestel regelen. Gebruik de rechts/links toets om het minimumvolume te regelen.

- **Max Volume (Maximumvolume)**
  Met deze functie kunt u het grootste geluidsvolume van het TV-toestel regelen. Gebruik de rechts/links toets om het maximumvolume te regelen.

- **Switch on Volume**
  (Volume na Inschakeling)
  Met deze functie kunt u het volume regelen waarmee het TV-toestel start. Regel dit met de rechts/links toets.

- **Buzzer Volume (Volume zoemer)**
  Met deze functie kunt u het volume van de zoemer regelen. Gebruik de rechts/links toets om het volume te regelen.

- **Switch On Program (Startprogramma)**
  Met deze functie kunt u aangeven op welk programma het TV-toestel zich afstemt wanneer het wordt ingeschakeld.

- **Power On (Toestel Ingechakeld)**
  De Power On functie bepaalt het gedrag van het TV-toestel wanneer het met netspanning gevoed wordt.
  De instellingen van deze functie zijn "FORCED", "STANDARD" en "STANDBY".
  In de "FORCED" stand kan het TV-toestel alleen worden uitgeschakeld d.m.v. de hoofsdschakelaar, een set-up afstandsbediening (van de beheerder) of door de ESP functie (Energy Saving Programmability, bepaalt de maximale ononderbroken kijktijd).
  In de "STANDARD" stand wordt het TV-toestel ingeschakeld in de laatste toestand (ON of Stand-by).
  In de "STAND-BY" stand wordt het TV-toestel altijd ingeschakeld in de Stand-by stand.

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TO REPLACE THE OUTER DOOR GLASS

1 Holding the oven glass with both hands, gently place the locators into the holes of the brackets at the bottom of the oven door.

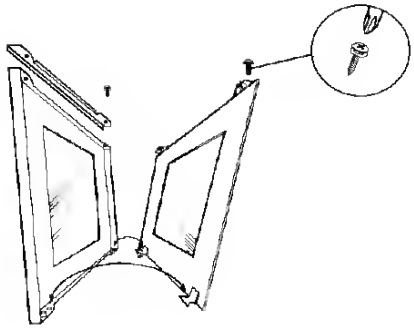
2 Holding the door glass with your left hand, use your right hand to open the oven door.

Bring the door gently towards the glass panel ensuring the screw location holes line up.

3 Place the trim in the correct position on the top of the grill door.

4 Hold the glass in place with one hand and insert the cross head screws with washers into the location holes with the other hand. Give the screws one turn to ensure the glass is secure.

5 Tighten the screws positively with a Pozidrive screwdriver before closing the oven door.



⚠ **Do not attempt to use the oven without the glass being in place.**

TO CLEAN THE INNER GLASS DOOR

The inner glass door is not removable. Clean using hot soapy water or Hob Brite and a soft cloth. **Do not** use abrasives as they may damage the glass or seal.

CLEANING THE SHELVES, WIRE-WORK RUNNERS AND GRILL/OVEN FURNITURE

All removable parts, except the grill pan handle can be washed in the dishwasher.

The grill pan, grill pan grid, oven shelves and wirework runners may be cleaned using a soap impregnated steel wool pad. Soaking first in hot soapy water will make cleaning easier.

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CHAPTER 3

Machine Maintenance

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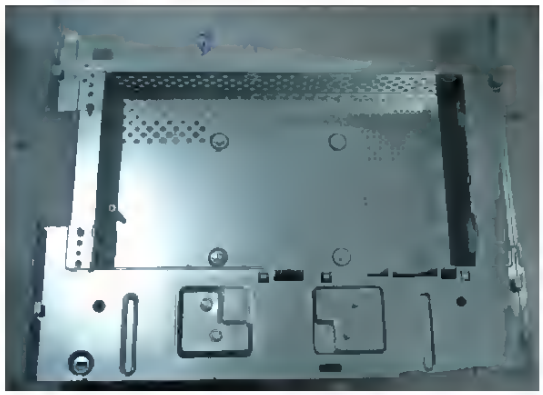
Part List

Above picture show the description of the following component

Item	Picture	Description
1		HINGE ASSEMBLY
2		MAIN FRAME
3		Panel

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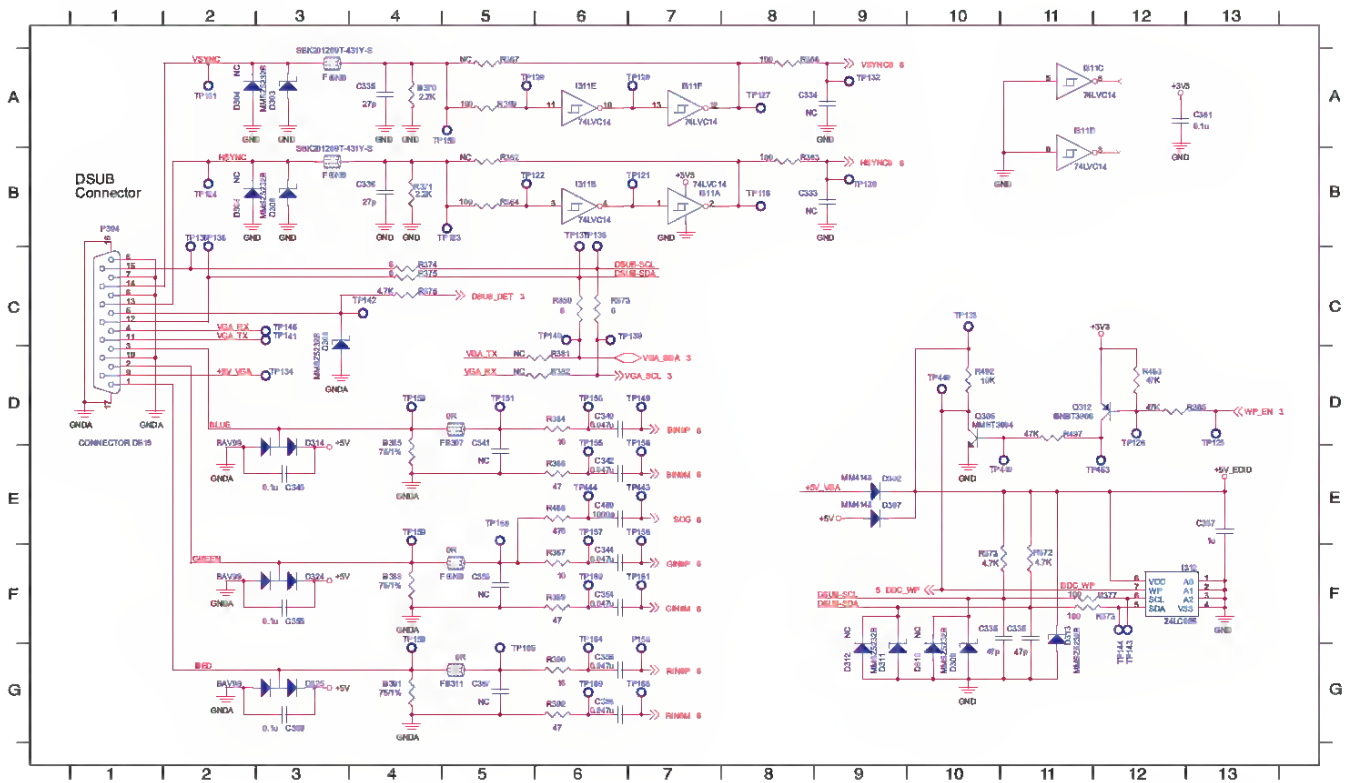

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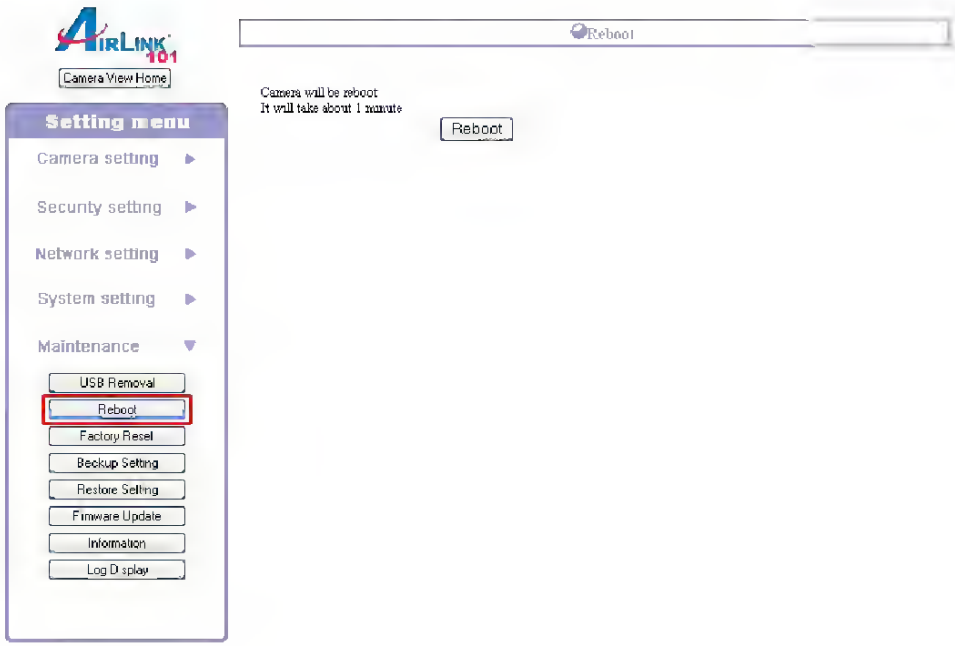
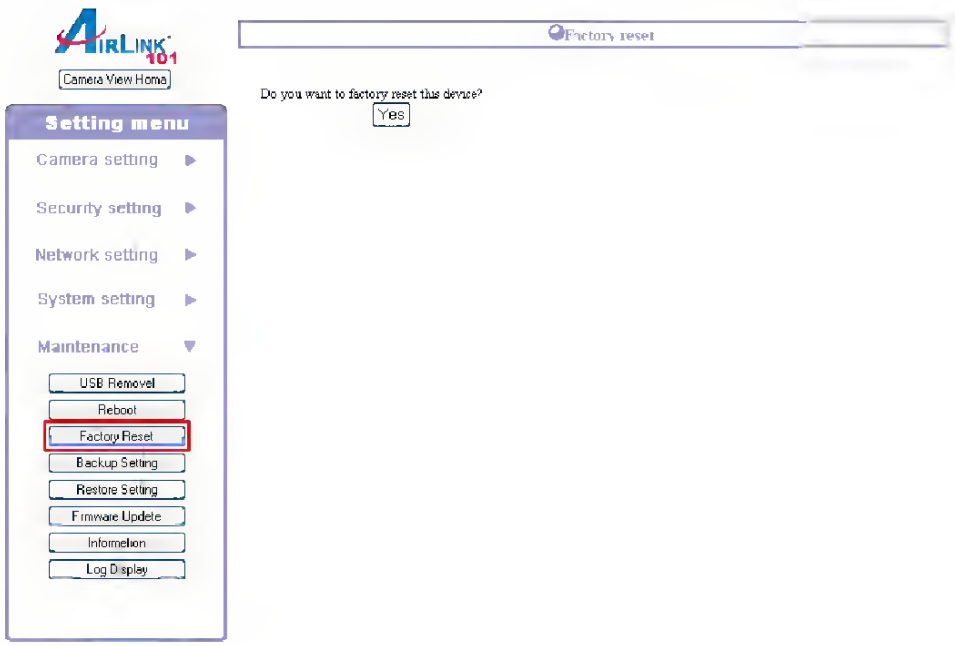
Reboot

Click **Reboot** to restart the camera while retaining all the settings.



Factory Reset

Click **Yes** to return all the settings to factory default.



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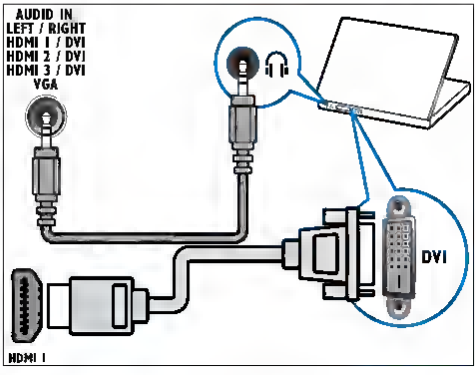
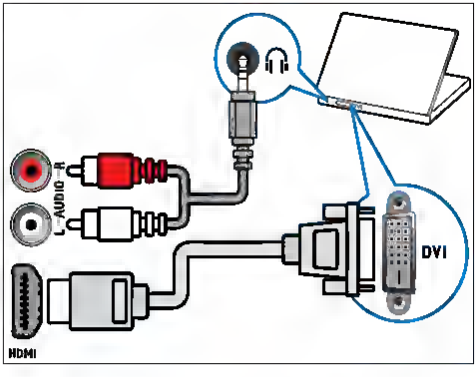
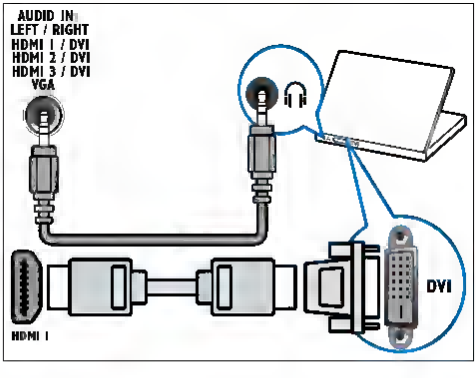
- DVI-HDMI cable (rear HDMI and AUDIO IN)



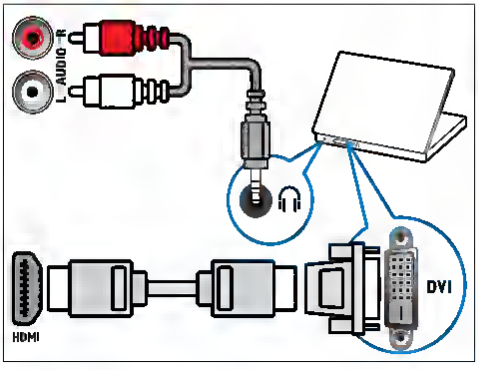
- DVI-HDMI cable (side HDMI and AUDIO IN L/R)



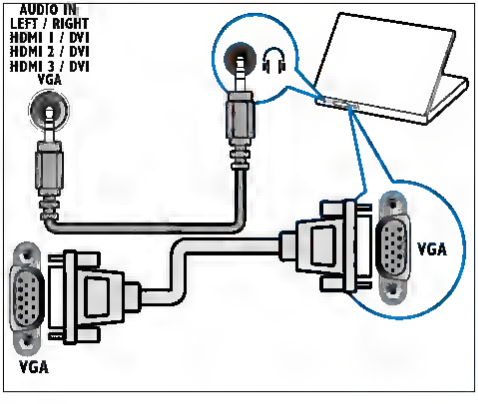
- HDMI cable and HDMI-DVI adaptor (rear HDMI and AUDIO IN)



- HDMI cable and HDMI-DVI adaptor (side HDMI and AUDIO IN L/R)



- VGA cable



Use a Conditional Access Module

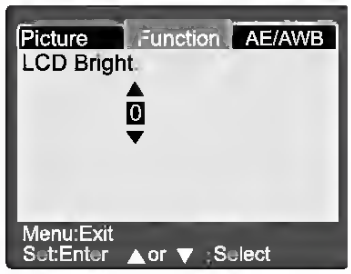
A Conditional Access Module (CAM) is provided by digital TV service operators to decode digital TV channels.

Note

- If required, refer to documentation from your operator on how to insert a smart card into the Conditional Access Module

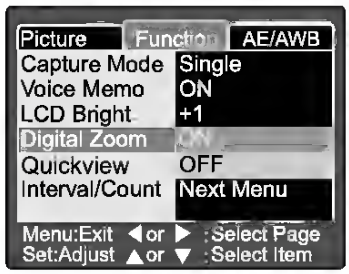
LCD Brightness

Adjust the brightness of the LCD monitor. By selecting LCD Bright. of menu, and press the **SET** button, the LCD control mode is displayed.
Press ▼ button to darken the LCD monitor, or ▲ button to lighten the LCD monitor.
The LCD monitor's adjustment range is within –5 to +5.
The default value is 0.



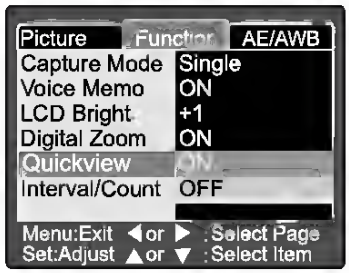
Digital Zoom

Enlarge the center of the screen and takes photographs with the focal distance increased by factor of 4.0.
[ON]: Enable digital zoom photography (default).
[OFF]: Disable digital zoom photography.



Quickview

Set to display a photographed image on the LCD monitor immediately after you have taken the shot.
[ON]: Enable display quickview (default).
[OFF]: Disable display quickview.



Note:

- A photographed image is displayed on the LCD monitor for 2 seconds.
- When quickview is set to "OFF", voice memo setting is also fixed to "OFF".

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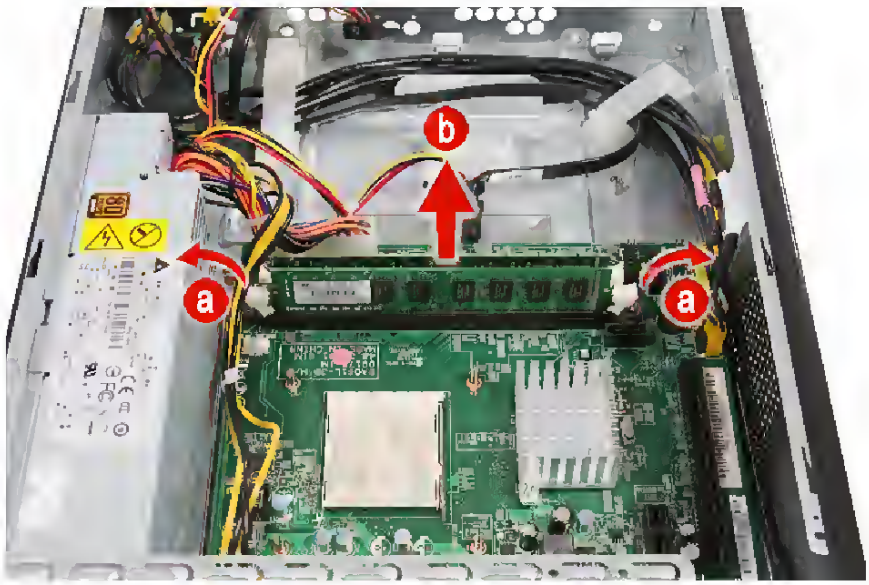
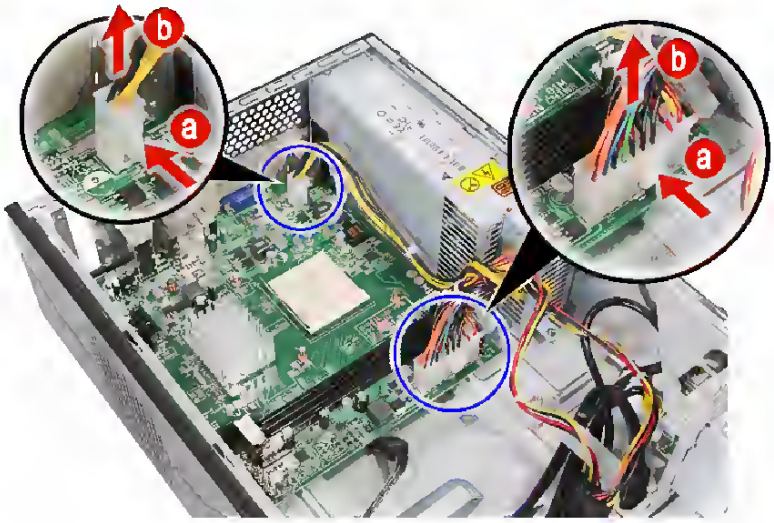
Removing the Memory Modules

1. Open the holding clips (**a**) securing the memory modules
2. Gently pull the DIMM upward to pull it away from the chassis (**b**)



Removing the Power Supply Unit

1. Disconnect the 4-pin and the 24-pin ATX power supply cables from its mainboard connector.
   a. Squeeze on the retaining latch (**a**) attached to the cable end of the connector
   b. Grasp the cable end of the connector and pull it straight up (**b**)



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LED & Alarm Definition Listing

LED Messages

Message	Lamp LED	Temp LED	Power LED	
	Red	Red	Red	Blue
Standby (power cord plugged in)	--	--	V	--
Power button ON	--	--	--	V
Lamp retry	--	--	--	Quick flashing
Turning off (cooling state)	--	--	Quick flashing	--
Turning off (cooling completed)	--	--	V	--
Error (thermal failure)	--	V	--	V
Error (fan lock failure)	--	Quick flashing	--	V
Error (lamp breakdown)	V	--	--	V
Error (color Wheel fail)	Quick flashing	--	--	V

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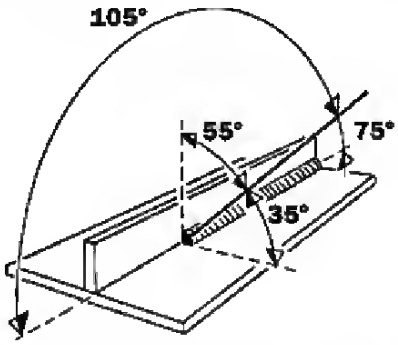
ken väljas med hjälp av justenngsvred (ref. D - Figur 1 Sid. 3.)



FÖR OPTIMAL SVETSNING HÅLL BRÄNNAREN I SAMMA RIKTNING SOM TRÅDMATNING, SÅ SOM PÅ BILDEN.

6.2 KOLSTÅLSVETSNING

För MIG-svetsning fortsätt enligt följande:

1. 1 Använd en binär skyddande gas (vanligtvis AR/CO2 blandning med blandningsförhållande från 75-80 % Argon och från 20-25 % CO2), eller ternära blandningar så som AR/CO2/O2. Dessa gaser bjuder svetsvärme och homogen och kompakt svetssträng, fastän inträngningen är svag. Användning av kolsyra (MAG) som skyddande gas uppnår en tunn och väl genomträngd påsvets, men gasens jonisering kan försämra elbågens stabilitet.
2. Använd trådmatning av samma kvalitet som är kvaliteten av svetsstål. Använd alltid en kvalitetstråd; svetsning med rostiga trådar kan förorsaka svetsdefekter. I allmänheten användbar strömskala för trådanvändning är följande:
   - Ø tråd mm x 100 = minimum ampere
   - Ø tråd mm x 200 = maximum ampere

   Exempel: Ø tråd 1.2 mm= minimum 120 ampere / maximum 240 ampere.
3. Svetsa inte delar med rost, olja eller smörja på.
4. Använd brännare enligt svetsströmspecifikation.
5. Kontrollera regelbundet att underlägg på återledarfästen är inte skadad och att svetskablar (brännare och jord) är inte klippade eller brända, vilket kunde minska effektiviteten.

6.3 ROSTFRITT STÅL SVETSNING

MIG-svetsning av 300-serie (austenitisk) rostfritt stål måste utföras med en skyddande gas som har en hög argonvolym och ett litet procenttal av O2 för att stabilisera bågen. Den oftast tillämpade blandningen är AR/O2 98/2.

- Använd aldrig CO2 eller AR/CO2 blandningar.
- Berör aldrig tråden.

Tillsatsmaterialet som används måste vara av battre kvalitet än basmaterialet och svetszonen måste vara absolut ren.

6.4 ALUMINIUMSVETSNING

För MIG-svetsning av aluminium använd följande:

1. 100 % Argon som skyddande gas.
2. Fyllnadstråd med sammansättning anpassad till svetsbasmaterialet. För att svetsa ALUMAN och ANTICORODAL använd 3-5 % kiseltråd. För att svetsa PERALUMAN och ERGAL använd 5 % magnesiumtråd.
3. Använd brännare som är bestämmd för aluminiumsvetsning.

6.5 PUNKTSVETSNING

Den har typen av svetsning tillämpas för punktsvetsning av två överlappande plåtar och kräver anvandning av en speciell gasdysa.

Montera in gasdysan för punktsvetsning, tryck den mot stycket som ska svetsas. Tryck på brännarknappen; observera att det kan hända att svetsmaskinen lösgör sig från stycket. Denna tidsperiod är inställd av TIMER regulatorn (ref. A - Figur 1 Sid. 3.) och måste justeras beroende av materialets tjocklek.

7.0 SVETSNINGSFEL VID MIG-SVETSNING

KLASSIFICERING AV FEL OCH DERAS BESKRIVNING

MIG-svetsar kan ha olika defekter och det är viktigt att identifiera dem. Sådana fel skiljer sig inte i form eller karaktär från dessa som förekommer vid manuell bågsvetsning med belagda elektroder. Skillnaden mellan de två metoderna består oftast i defektfrekvensen: porositet, till exempel, är vanligare vid MIG-svetsningen och slaggen förekommer bara vid svetsningen med belagda elektroder.

Orsaker och förebyggande av fel är också ganska annorlunda.

Den följande tabellen visar olika fel.

FEL	UTSEENDE	ORSAK OCH ÅTGÄRDER
OJÄMN NIVÅ		- Dålig beredning - Utjämna kanter och håll under punktsvetsning
ÖVERTJOCKLEK		- Ingen utgångsspänning eller svetshastighet för låg - Felaktig brännarlutning - Tråddiameter för stor
BRISTANDE METALL		- Svetshastighet för hög - Svetsspänning för låg for svetsmetoden
OXIDERAD PÅSVETS		- Svetsa i U-stången om en lång båge användas - Regulera spänningen - Tråden är böjd eller över-utskjutande ur trådtörarslangen - Felaktig trådmatningshastighet
BRISTFÄLLIG GENOMTRÄNGNING		- Felaktig brännarlutning - Felaktig eller otillräcklig avstånd - trådförarslangen är utsliten - Trådhastighet för låg för tillämpad spänning eller för svetshastighet

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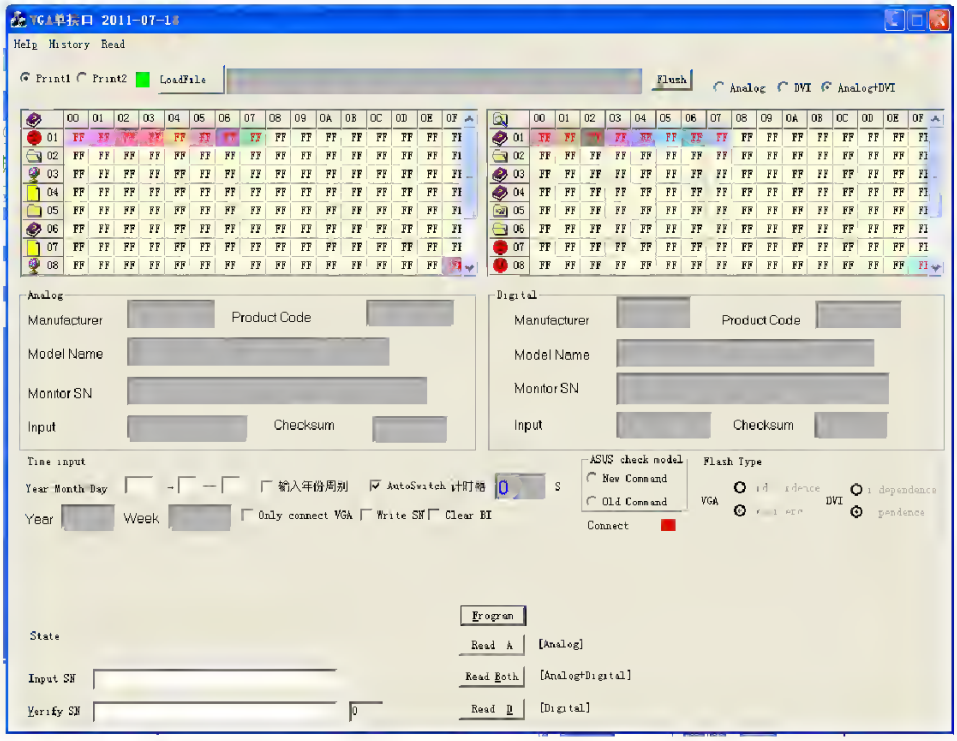
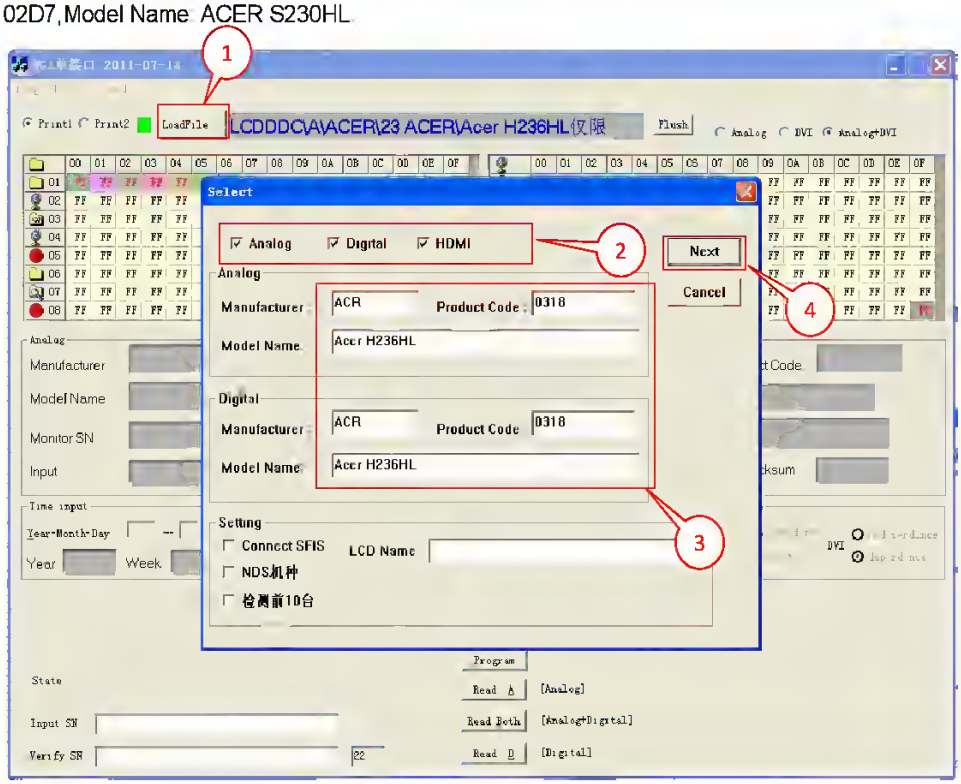
S5. Double-click

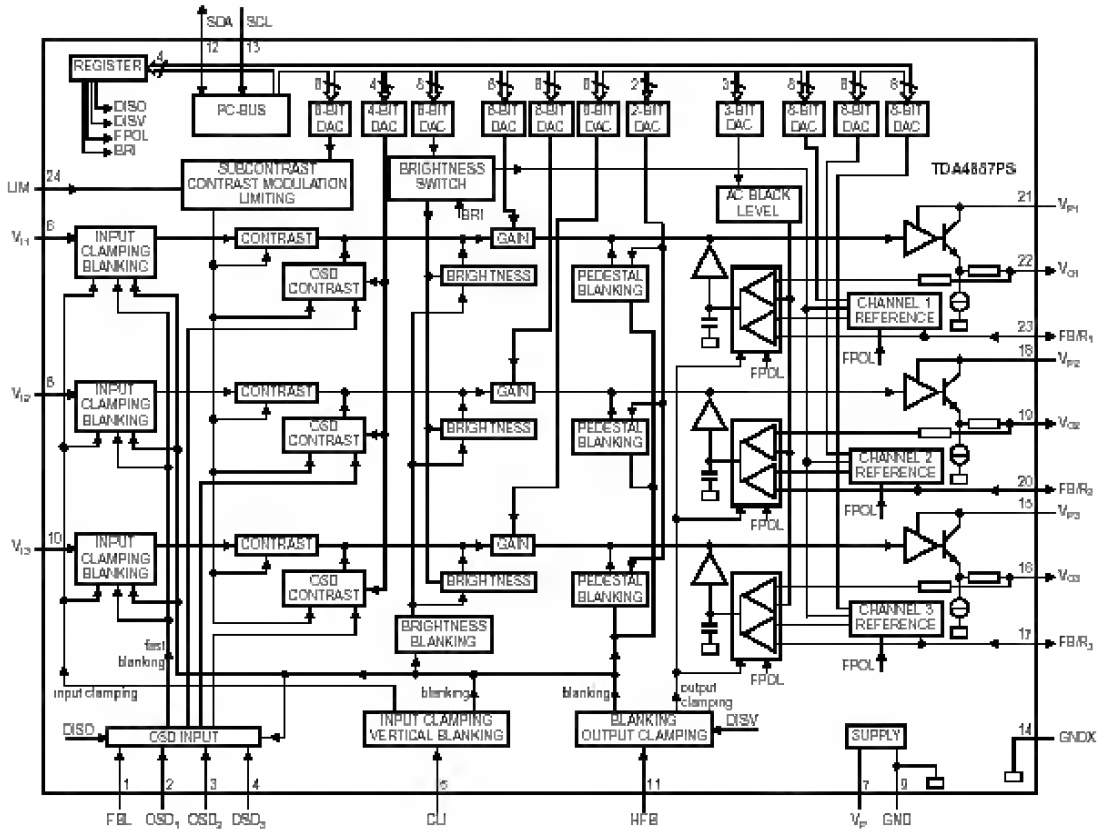
the icon to open the tool



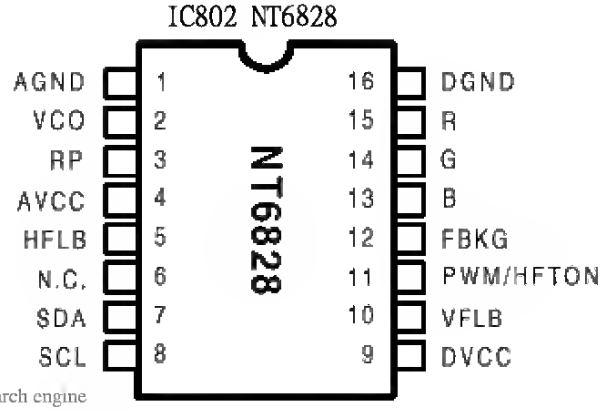
S6. Click "Loadfile" to set the parameters. Click "Analog", "HDMI1" and "HDMI2", Manufacturer: ACR, Product Code: 02D7, Model Name: ACER S230HL.



IC801 TDA4887



IC802 NT6828



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SPECIFICATIONS

Performance

- MediaTek octa-core 1.33 GHz processor
- System memory:
  - 1 GB of RAM
  - 16 or 32 GB of flash memory

Google Android™ 5.1 (Lollipop) operating system

Display

- 8" IPS TFT-LCD capacitive multi-touch screen
- 1280 x 800 resolution

Multimedia

- Two built-in stereo speakers
- Built-in microphone

Supported formats

Type	Formats
Image	JPEG
Audio recording	AAC-LC, AMR-WB
Audio playback	AAC-LC, AAC, AAC+ (not raw AAC), AMR-NB, AMR-WB, MP3, OGG Vorbis, WAV
Video recording	H.264 BP, MPEG-4 SP, H.263 BP
Video playback	H.264 BP, H.264 MP, H.264 HP, MPEG-4 SP, H.263 BP

USB connector

- Micro USB port

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Technical Support

E-mail: support@airlink101.com

Toll Free: 1-888-746-3238

Web Site: www.airlink101.com

*Theoretical maximum wireless signal rate based on IEEE standard 802.11g specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, mix of wireless products used, radio frequency interference (e.g., cordless telephones and microwaves) as well as network overhead lower actual data throughput rate. Specifications are subject to change without notice. All products and trademarks are the property of their respective owners. Copyright ©2008 AirLink101®

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3

Installation and Maintenance

This chapter describes how to install the Controller Shelf in a RETMA or metric-style storage cabinet and then make the cable connections to the UPS, Device Expansion Shelves and host system. The maintenance section describes how to interpret the status of the LEDs on the front panel of the Controller Shelf. The chapter also describes how to replace a Field Replaceable Unit (FRU).

3.1 Installation Guidelines

The Controller Shelf installation process consists of mounting the support brackets for the specific number of shelves in your subsystem configuration, setting the UltraSCSI bus termination and target ID addresses, and making the power and SCSI cable connections between the rackmount components. The section is divided into four separate cabling procedures, one for each of the number of Device Expansion Shelves in your specific subsystem configuration.

CAUTION

To prevent the possible loss of data, always shutdown your subsystem from the StorageWorks Command Console (SWCC). **Do not turn off system power before *shutdown* is issued.** When shutdown is issued from SWCC, the controller first flushes the cache to the disk drive, then stops blinking.

Use the following guidelines when installing the Controller and Device Expansion Shelves. They apply to both RETMA and metric cabinet designs.

- For stability and safety, arrange the components in the cabinet using a bottom-up approach.
- Cable length is critical when locating the shelves in the cabinet. Keep shelves grouped together to minimize cable length problems.

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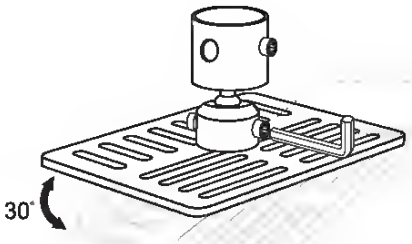
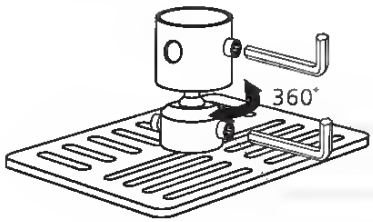
5 Adjust the angle and positioning as necessary.



Tightening Screw

Allen Key

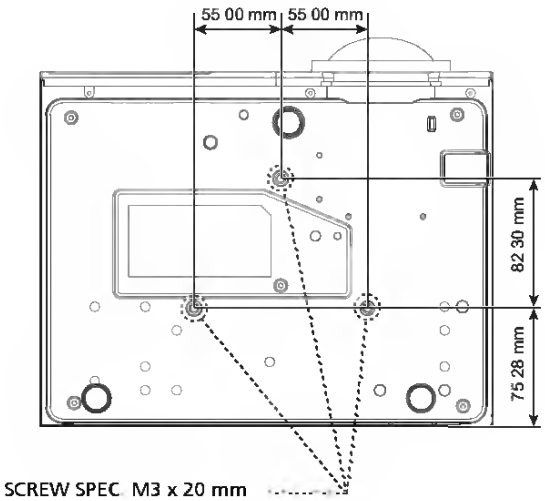


Allen Key

Tightening Screw

Note: The appropriate type of screw and washer for each model is listed in the table below. 3 mm diameter screws are enclosed in the screw pack.

Models	Screw Type B		Washer Type	
	Diameter (mm)	Length (mm)	Large	Small
S1370WHn/S1270Hn/ S1373WHn/S1273Hn	3	20	V	V



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Create logical drives across the physical drives in the array

When creating a logical drive, you can select a fault-tolerance (RAID level) option and provide information regarding the drive size and array accelerator.

1. Select Array A or the Unused Space icon under Array A in the Logical Configuration View.
2. Click the Create Logical Drive button. A screen similar to the following figure is displayed.

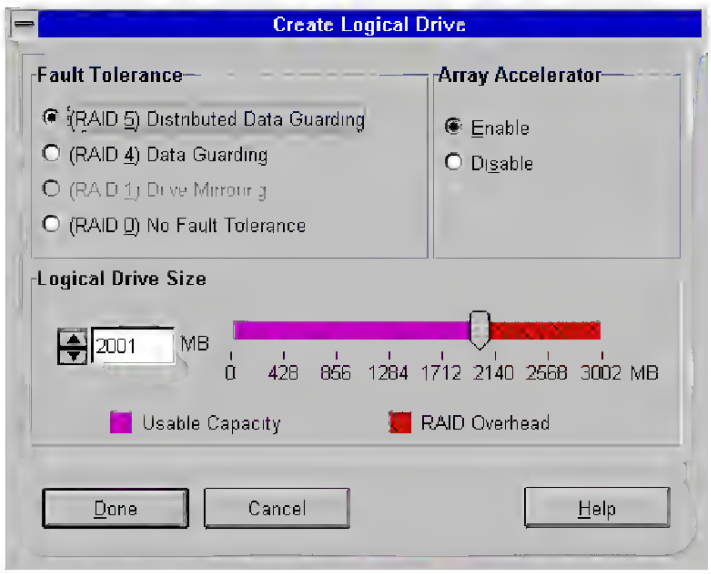

Figure 5-7. **Create Logical Drive screen**

3. In the upper-left area of this screen, click the Distributed Data Guarding (RAID 5) button.
4. Click the Array Accelerator Enable button.
5. The Logical Drive Size area shows a graphical representation of the storage capacity available. To create a single logical drive across this array, accept the default values. See the section titled "Create Logical Drive Screen" later in this chapter for a detailed description of this screen.

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To change the volume of the speakers directly

1 Press the VOLUME SELECT button on the remote control to select C (center) or S (surround).
2 Press the VOLUME control button to adjust the volume.
After 2 seconds, the buttons return to volume adjustment for the front speakers.

Para cambiar directamente el volumen de los altavoces

1 Presione el botón VOLUME SELECT del controlador remoto para seleccionar C (central) o S (perimétricos).
2 Presione el botón de control VOLUME para ajustar el volumen.
Después de 2 segundos, los botones volverá al ajuste del volumen de los altavoces delanteros

Pour changer directement le volume des enceintes

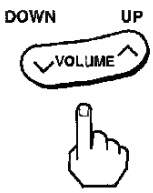
1 Appuyez sur la touche VOLUME SELECT sur la télécommande pour choisir C (centre) ou S (surround).
2 Appuyez sur la touche de réglage VOLUME pour ajuster le volume.
Au bout de 2 secondes, les touches reviennent au réglage de volume des enceintes avant.

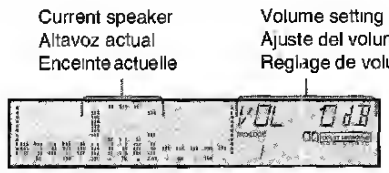
3 Adjust the volume of the current speaker.
Ajuste el volumen del altavoz actual.
Ajustez le volume de l'enceinte actuelle.

The volume should be adjusted so that the volume from the center speaker and the surround speakers is the same as that of the front (L/R) speakers. The volume range for the surround speakers is between –18 dB and +10 dBs in 1 dB increments, and –00 dB (– – –dB) for muted sound.

El volumen deberá ajustarse de forma que el nivel del altavoz central y de los altavoces perimetricos sea igual al de los altavoces delanteros (derechos/izquierdos). El margen de volumen para los altavoces perimetricos es de –18 dBs a +10 dBs en pasos de 1 dB y de –00 dB (– – –dB) para el sonido si lenciado.

Le volume doit être réglé de manière que le volume de l'enceinte centrale et des enceintes surround soit le même que celui des enceintes avant gauche et droite.
La plage de reglage du volume pour les enceintes surround va de –18 dB à +10 dB, par incréments de 1 dB, et de –00dB (– – –dB) pour le silencieux.





The volume of the currently displayed speaker changes.
El volumen del altavoz actualmente visualizado cambiará.
Le volume de l'enceinte affichee change.

4 Press the PRGM/TEST TONE button.
Presione el botón PRGM/TEST TONE.
Appuyez sur la touche PRGM/TEST TONE.

Notes

- The volume settings for the center and surround speakers remain set until changed again.
- The volume of the front speakers (L/R) is chenged only with the VOLUME control.

Notas

- Los ajustes del volumen para los altavoces central y perimétricos permanecerán invariables hasta que vuelva a cambiarlos.
- El volumen para los altavoces delanteros (L/R) solamente podrá cembierse con el control VOLUME.

Remarques

- Le reglage de volume des enceintes centrale et surround reste le même tant que vous ne le changez pas.
- Le volume des enceintes avant gauche et droite ne peut être changé que par la commande VOLUME.

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Búsqueda manual

Este menú permite memorizar los programas uno a uno o añadir un programa a la lista existente.

❶ Pulse la tecla **MENÚ** para visualizar el Menú principal.

❷ Seleccione **INSTALACIÓN** y pulse la tecla cursor derecho.

❸ Seleccione **MEMORIZACIÓN MANUAL** y pulse la tecla cursor derecho.

- **Sistema** : seleccione **Europa** (detección automática*) o, según las versiones, **Europa Oeste** (norma BG), **Europa Este** (norma DK), **Reino Unido** (norma I) o **Francia** (norma LL').
  * *Salvo para Francia (norma LL'), se debe seleccionar obligatoriamente la opción* **Francia**.
- **Búsqueda** : pulse ›. La búsqueda empieza. Cuando se encuentra un programa, la búsqueda se detiene. Vaya al paso siguiente. Si ya sabe la frecuencia del programa que desea, escriba directamente el número con las teclas del 0 al 9.
  Si no se ha encontrado ninguna imagen, ver consejos (p. 12).
- **Sint. fina** : si la recepción no es satisfactoria, ajústela con las teclas ‹ ›.
- **Programa** : escriba el número que desee con las teclas ‹ › o de 0 a 9.
- **Nombre** : utilice las teclas ‹ › para desplazarse por la zona de visualización del nombre (5 caracteres) y las teclas ˄ ˅ para seleccionar los caracteres. Cuando haya introducido el nombre, utilice la tecla ‹ para salir.
- **Memorizar** : pulse ›. El programa se memoriza.
- Repita los pasos ❷ a ❼ tantas veces como programas desee memorizar.
- Para salir de los menús, pulse varias veces MENU.

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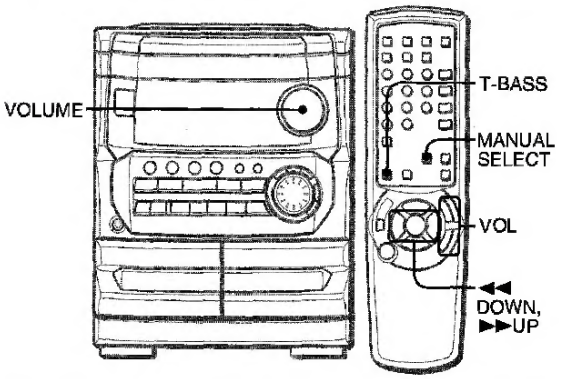
REGLAGES AUDIO



VOLUME

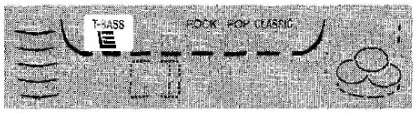
Tourner VOLUME de l'appareil principal, ou appuyer sur VOL de la télécommande.
Le niveau du volume est affiché sous la forme d'un numéro de 0 à MAX (50).
Quand on met l'appareil hors tension alors que le niveau du volume est réglé sur 21 ou plus, ce niveau est automatiquement réglé sur 20.

Pour changer la balance gauche/droite
Appuyer sur **MANUAL SELECT** de la télécommande; L/R est alors affiché pendant deux secondes. Appuyer sur **◄◄ DOWN** ou **►► UP** de la télécommande dans ces deux secondes.
- Le niveau des enceintes avant DOLBY PRO LOGIC (voir page 18) est aussi changé.

SYSTEME SUPER T-BASS

Le système T-BASS augmente le réalisme du son aux basses fréquences.

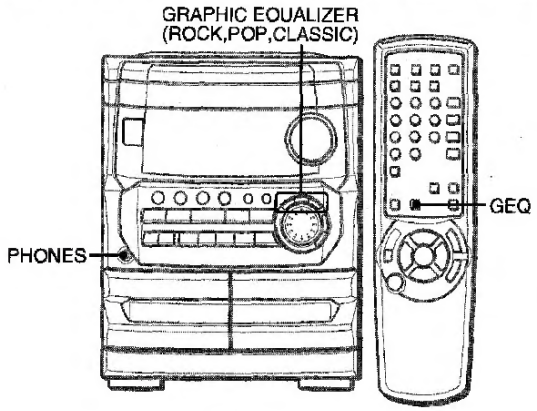
Appuyer sur T-BASS de la télécommande.
A chaque pression sur la touche, le niveau change. Sélectionner un des trois niveaux ou la position de repos, comme on préfère.



REMARQUE

Le son aux basses fréquences risque d'être déformé quand le système T-BASS est utilisé pour un disque ou une cassette dont le son aux basses fréquences est accentué d'origine. Dans ce cas, annuler le système T-BASS.

EGALISEUR GRAPHIQUE

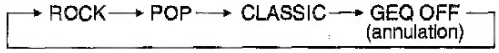


Cet appareil possède les trois courbes d'égalisation différentes suivantes.
ROCK: Son puissant accentuant les aigus et les graves
POP: Présence accrue des parties vocales et de la gamme moyenne
CLASSIC: Son enrichi par des graves puissants et des aigus fins

Appuyer aur ROCK, POP ou CLASSIC.
Le mode d'égalisation sélectionné est affiché.

Pour annuler le mode sélectionné
Appuyer de nouveau sur la touche sélectionnée. "GEQ OFF" est affiché.

Pour sélectionner avec la télécommande
Appuyer sur **GEQ** à plusieurs reprises. Le mode d'égalisation graphique est affiché de façon cyclique comme suit.



Utilisation d'un casque
Brancher un casque muni d'une fiche stéréo standard (ø 6,3 mm) à la prise **PHONES**.
Quand un casque est branché, aucun son ne sort par les enceintes.
- Quand un casque est branché, le système DOLBY PRO LOGIC ne fonctionnent pas.

Réglage du son pendant l'enregistrement
On peut faire varier librement le volume de sortie et la tonalité des enceintes ou du casque sans affecter l'enregistrement.

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What is the bit rate?

Data flow per second denoted by "kbps." Audio Manager allows you to select a bit rate of 160, 128, 96, 80, or 64 kbps for WMA format encoding and 320, 256, 192, 128, 96, 80, or 64 kbps for MP3 format encoding.

What is a variable bit rate (VBR)?

The variable bit rate (VBR) encoding method allocates fewer bits to silent sections or those with relatively narrow stereo separation, and allocates additional bits to sections that have relatively wide stereo separation. The constant bit rate encoding method uses a consistent bit rate throughout an encoded file. VBR allows smaller encoded file sizes without compromising sound quality. However, VBR is not recommended if you want the MP3 player to report accurate information about the duration of MP3 files, since it is difficult to predict MP3 file size.

What is the CDDB?

A database server that provides information about a music CD in your computer's CD-ROM drive. CDDB-enabled encoding software will search the CDDB database on the Internet for information about your music CD, such as the album title, artist names, and track titles, and automatically enter the information to its track list. You do not have to manually enter information about your music CD.

What is SDMI?

The Secure Digital Music Initiative, a forum founded to develop technological specifications for enabling the secure distribution and use of music in digital form, as well as providing copyright protection for artists' work.

SDMI-compliant music files have the following transfer restrictions:

- You can copy a music file as many times as the information encrypted in the file allows.
- You can transfer a music file to up to 3 SDMI-compliant portable players only from the computer that was used to download or record the file.
  When a music file is downloaded from an SDMI-compliant music data distribution site, the number of players to which you can transfer the music file is governed by the information contained in the file.
- You can play a music file stored on a MultiMediaCard if the player unit is the same one that was used to transfer the music file.

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2. Secure the side panels with four screws.

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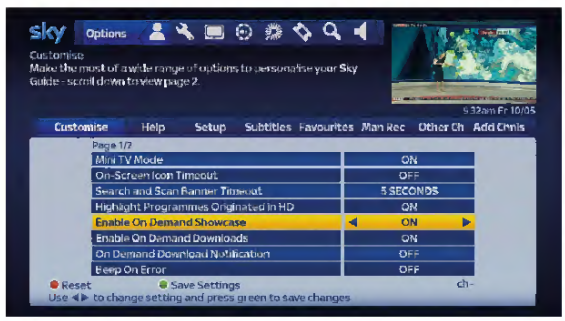
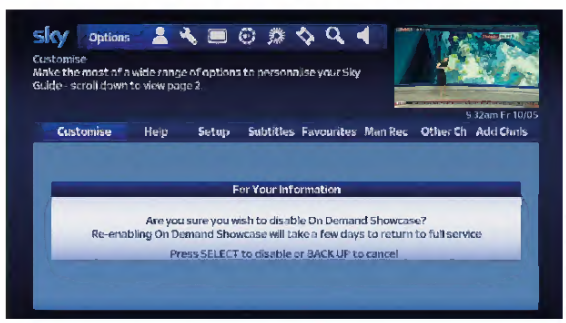
7 Opting out of On Demand

On Demand is available to all Sky TV customers with a compatible Sky+HD box at no extra cost. However, you can turn off On Demand if you want.

1. Press the **services** button on your remote to go into the options menu. Press **select** and scroll **right** to highlight the **Customise** tab.
2. To turn off a selection of On Demand programmes being automatically received by your box, highlight **Enable On Demand Showcase** and use the **left/right** arrow to choose **OFF**.
3. To turn off the ability to download On Demand programmes over broadband, highlight **Enable On Demand Downloads** and use the **left/right** arrow to choose **OFF**.
4. Press the **green** button (Save Settings) when you're done.
5. A confirmation message appears, asking if you are sure you want to disable On Demand Showcase. Please note: The confirmation message only appears when turning the Enable On Demand Showcase setting off. No message is displayed when turning off Enable On Demand Downloads.
6. Press **select** to confirm. If it is turned off, **On Demand Showcase** programmes will be removed from your Sky+HD box and new programmes will no longer be recorded to your Sky+HD box.

To resume the On Demand Showcase service, select **ON** in step 2 above, then press **select** to confirm followed by the **green** button to save your settings. It may take a few days for the On Demand programmes to fill up again.




sky
Options
Customise
Make the most of a wide range of options to personalise your Sky
Guide - scroll down to view page 2.
9.32am Fr 10/05
Customise
Help
Setup
Subtitles
Favourites
Man Rec
Other Ch
Add Chnls
For Your Information
Are you sure you wish to disable On Demand Showcase?
Re-enabling On Demand Showcase will take a few days to return to full service
Press SELECT to disable or BACK UP to cancel

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